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# BULBS and PLANTS

for FALL  
PLANTING  
1947



HOLM & OLSON, Inc.  
SAINT PAUL 2, MINNESOTA



# Bulbs and Plants for Fall Planting—1947



Beautiful Strong-Stemmed Darwin Tulips from H. & O. Bulbs.

We present our Fall catalog of Bulbs, Perennials, Trees, Shrubs and Evergreens. You will find it a compilation of the better varieties of planting material, carefully selected for your convenience and with a view of adding the utmost to your gardening pleasure.

Whatever your plans—whether for a few dozen bulbs or an extensive planting—you can depend on H. & O. quality and service. Our bulbs are thoroughly ripened stock of TOP SIZE only; our perennials and shrubs, from our own nurseries, strong and vigorous—well suited to northern climates.

**Gardening and Landscape Advice**—Let our Landscape Department aid you with your gardening plans. Their expert advice is gladly given to help you get the most enjoyment from your home surroundings. Careful cost estimates will be cheerfully given. You will find prices reasonable, service reliable and enjoyment great.

**Order Now — We Will Ship at Proper Time**—So that we may ship your order at the correct planting time and you may take advantage of favorable weather conditions, we urge you to make your selections now and send in your order at once. Shipment will be made at the proper time. CATALOG PRICES ARE FOR MATERIALS PACKED AND READY TO SHIP. Deliveries are made in the Twin Cities without charge.

**Your Guarantee of Satisfaction** — For over fifty years it has been our purpose to give our customers the best in quality as well as the best in service, and it still continues to be our aim to supply only top quality in everything. You are assured of complete satisfaction.

## Tulip Collections

To satisfy many requests for a large variety of colors, and to simplify the selection of a fine showing of tulips, we are offering these collections to our customers, with the assurance that they will give the fullest satisfaction. Collections are made up of the largest and finest bulbs only, WE DO NOT STOCK OR HANDLE ANY BUT THE CHOICEST TOP SIZE BULBS.

### GOLD MEDAL COLLECTIONS

This collection is from the most meritorious tulips in each major classification, including the best of the newest introductions and novelties, as well as the very largest and choicest tulips selected for size, form and color of all the World's Finest Tulips.

#### GOLD MEDAL COLLECTION No. 1—Price \$9.50.

Contains 45 bulbs, THREE each of FIFTEEN kinds of super tulips, all properly labeled.

#### GOLD MEDAL COLLECTION No. 2—Price \$18.50.

Contains 90 bulbs, SIX each of FIFTEEN kinds of super tulips, all properly labeled.

#### GOLD MEDAL COLLECTION No. 3—Price \$36.00.

Contains 180 bulbs, TWELVE each of FIFTEEN kinds of super tulips, all properly labeled.

### MAY-FLOWERING TULIP COLLECTION

An outstanding assortment of fine tulips, especially for those interested in mass plantings of separate colors. Colors are red, pink, lavender or blue, yellow and white.

10 each of 5 separate colors.....	\$ 6.00
20 each of 5 separate colors.....	11.00
50 each of 5 separate colors.....	25.00
100 each of 5 separate colors.....	47.50

### BLUE RIBBON COLLECTIONS

#### BLUE RIBBON COLLECTION No. 1—Price \$6.25.

This collection contains thirty-six bulbs, THREE each of twelve distinct kinds of the largest flowering tulips, in the greatest range of color, selected from Darwins, Breeders, Cottage, etc.

#### BLUE RIBBON COLLECTION No. 2—Price \$10.00.

This collection contains sixty bulbs, FIVE each of twelve distinct kinds of the largest flowering tulips, in the greatest range of color, selected from Darwins, Breeders, Cottage, etc.

#### BLUE RIBBON COLLECTION No. 3—Price \$22.50.

This collection contains one hundred forty-four bulbs, TWELVE each of twelve distinct kinds of the largest flowering tulips, in the greatest range of colors, selected from Darwins, Breeders, Cottage, etc.

Also

HOLM & OLSON CO., INC.

Rochester, Minn.

Holm & Olson, Inc.

20 West Fifth Street •

SAINT PAUL 2

Greenhouses —

Saint Paul, Minn.

Rochester, Minn.

Nurseries—

1200 St. Clair Ave., St. Paul



# Darwin Tulips

The Darwins are deservedly the most popular and best known of the various classes of tulips. Their gorgeous color, their great size and the ease with which they may be successfully grown accounts for this popularity.

## CARMINE, CRIMSON AND SCARLET SHADES

- Charles Needham**—A most outstanding new Darwin tulip that is generally acknowledged as superior to any in its color, which is intense, glistening deep scarlet. A large finely formed flower on a tall rigid stem ..... Doz. \$2.55; 100 \$17.85
- City of Haarlem**—Intense, deep rich scarlet with steel blue base, one of the best tulips in this color ..... Doz. \$2.25; 100 \$15.75
- Eclipse**—Glowing deep blood-red with white-margined deep blue base. A very elegant and attractive large flower ..... Doz. \$2.25; 100 \$15.75
- Farncombe Sanders**—Brilliant rose-scarlet with clear white base. Large broad petaled flower of fine form ..... Doz. \$1.55; 100 \$10.85
- King George V**—Brilliant cherry-red, inside bright orange-scarlet with blue base. Immense flower of unusual substance on tall strong stem ..... Doz. \$1.70; 100 \$11.90
- Pride of Haarlem**—Brilliant rose-carmine with blue base. Extremely large flower on tall, strong stem ..... Doz. \$1.50; 100 \$10.50
- Scarlet Beauty**—Bright vermilion-scarlet without markings, pale blue center bordered white. Tall, strong stem. A most beautiful scarlet tulip ..... Doz. \$2.00; 100 \$14.00

## PINK, ROSE AND SALMON SHADES

- Afterglow**—Rosy-salmon, edged with orange and soft yellow. Fine cup-shaped flowers ..... Doz. \$1.55; 100 \$10.85
- Baron de la Tonnaye**—Vivid rose-pink, margined soft rose; long, large flower ..... Doz. \$1.50; 100 \$10.50
- Clara Butt**—Rosy salmon with soft blue base and white halo. An outstanding pink bedding tulip ..... Doz. \$1.75; 100 \$12.25
- Dresden China**—Soft lilac-rose with lighter edges. A beautiful tulip on a very tall, straight stem ..... Doz. \$2.15; 100 \$15.00
- Princess Elizabeth**—Brilliant salmon-pink, changing to soft rose as the flower ages ..... Doz. \$1.75; 100 \$12.25
- Rosa Bella**—Deen old rose with broad lighter edges, inside soft rose with creamy white base and black anthers. Exceptionally fine for garden planting ..... Doz. \$2.30; 100 \$16.10
- Rose Copeland**—Soft old rose, large handsome flower. Early blooming ..... Doz. \$1.70; 100 \$11.90
- Venus**—Beautiful pure satin rose, with blue bordered creamy white base. Large flower on very tall stem. This finely formed flower is one of the most attractive pink tulips ..... Doz. \$2.15; 100 \$15.00

## LAVENDER, PURPLE AND VIOLET SHADES

- Anton Mauve**—Mauve-violet with silvery lilac edges. A magnificent large flower ..... Doz. \$2.10; 100 \$14.70
- Aristocrat**—Soft purplish violet, edged white. Large goblet-shaped flower of excellent substance. Tall, strong, straight stem. An outstanding new tulip for the garden ..... Doz. \$2.75; 100 \$19.25
- Bleu Aimable**—Deep bluish-lavender changing to steel blue as the flower ages ..... Doz. \$1.70; 100 \$11.90
- Jubilee**—Bright, royal purple with bluish sheen and white base. A wonderful large, finely formed flower. The very best in this color. ..... Doz. \$2.10; 100 \$14.70
- Madame Butterfly**—A lovely, large egg-shaped pale mauve flower with violet shadings and white base. Very strong grower ..... Doz. \$2.40; 100 \$16.80
- The Bishop**—Deep, rich violet with dull blue base and white halo. A very large flower on tall strong stem ..... Doz. \$2.15; 100 \$15.00
- Wm. Copeland**—Rosy lilac. A very fine early flowering tulip. Fine for indoor culture as it forces easily ..... Doz. \$1.75; 100 \$12.25

## MAROON AND DARK SHADES

- Black Eagle**—Intense, glistening violet-purple. Very large flower. ..... Doz. \$2.40; 100 \$16.80
- La Tulipe Noire**—Deep, velvety maroon-black, large flower. One of the darkest of all tulips ..... Doz. \$2.10; 100 \$14.70

## ORANGE AND YELLOW SHADES

- Golden Age**—Large beautifully formed flower of a deep golden yellow. An outstanding tulip ..... Doz. \$2.25; 100 \$15.75
- Sunkist**—Brilliant golden yellow flower with unusually thick petals that enables it to survive the most inclement weather without damaging effect. Tall, strong stem. One of the best yellow Darwins. ..... Doz. \$2.25; 100 \$15.75
- Yellow Giant**—A tall growing, golden yellow tulip with inky black anthers ..... Doz. \$1.70; 100 \$11.90

## WHITE

- Zwanenberg**—Large pure white with black anthers, very good for bedding ..... Doz. \$2.25; 100 \$15.75

**MIXED DARWIN TULIPS**—Our tulip mixtures have always proved satisfactory to our customers, and this year they should be more so as we will make it up from named varieties, and will contain a large range of colors. Only the largest and strongest flowering kinds are used. All TOP SIZE bulbs.  
Doz. \$1.55; 100 \$11.00; 1,000 \$97.50



## Ideal Darwin Tulips

"Ideal" Darwin tulips were so named by the originator because of the great improvement they showed over their parents. The ordinary Darwins were crossed with other tulip species resulting in better forms, finer colors and improved substance.

Added to this are the many unique colors and shades not heretofore found among Darwins, some most unusual ones being found among them.

- Adoration**—Brilliant flesh pink with lighter edges and white base. Large flower of exceptional substance on tall stem ..... Doz. \$2.25; 100 \$15.75
- Caroline Testout**—The color is a soft, glistening rose pink with a large creamy white base. It has exceptional lasting qualities, large finely formed flower on good stem ..... Doz. \$2.20; 100 \$15.40
- Cote D'Azur**—Lavender-azure, turning lighter toward edges, the outer petals are deeper toned, large white base. As the flower ages it turns to a beautiful sky blue ..... Doz. \$2.25; 100 \$15.75
- Glacier**—A tremendous white tulip, "Ideal" in every respect. It has as much or more substance and greater lasting qualities than any tulip that has every been introduced. Long oval flower with white anthers on tall, rigid stem ..... Doz. \$2.15; 100 \$15.00
- Gloria Swanson**—Another tremendous sized flower, the color is a deep rosy-red turning to crimson-red with bluish base. It has as great lasting qualities as any tulip we know of. Very tall stem. ..... Doz. \$2.25; 100 \$15.75

- Grullemann's Giant**—Large cup-shaped flowers of rosy-salmon. The slightly reflexing petals have a broad band of deep orange. As the flower develops there is a change to a distinct orange undertone that tends to change the color effect of this fine flower. Tall stiff stem. ..... Doz. \$2.40; 100 \$16.80

- Helen Gahagen**—A large oblong, soft yellow flower. The inside of the flower is a deep lemon color with yellow anthers, that gives a most pleasing color effect. Tall, strong stem ..... Doz. \$2.25; 100 \$15.75

- Insurmountable**—A mammoth lilac tulip, with great substance and carried on a tall and strong stem ..... Doz. \$2.25; 100 \$15.75

- Morgeaux**—Deep wine red, with broad lighter edges, and blue base. A tremendous and beautiful flower on tall, strong stem. ..... Doz. \$2.15; 100 \$15.00

- Mrs. Grullemans**—Large creamy white flower with yellow anthers. Very large flower with great substance on stiff stem ..... Doz. \$2.25; 100 \$15.75

- Niphetos**—A magnificent lemon yellow flower with lighter base and anthers. Interior of flower slightly deeper color. The outer petals reflex beautifully. Tall, strong stem. This is one of our finest tulips. ..... Doz. \$2.50; 100 \$17.50

- Queen of the Night**—This is the nearest to a "Black Tulip" ever to be introduced. It is darker than La Tulipe Noire and superior in every way. Deep maroon black on strong stem ..... Doz. \$2.50; 100 \$17.50

- Scotch Lassie**—Purest deep lavender with darker shadings inside and with dark blue base. The best tulip in this color for size and lasting qualities ..... Doz. \$2.25; 100 \$15.75

- Starlight**—Clear lemon yellow with a deeper yellow flush on inside of flower, yellow base and anthers. A perfectly formed tulip on tall, straight stem ..... Doz. \$2.15; 100 \$15.00

- Sunset Glow**—Lovely deep rose with orange shadings, inside bright salmon with yellow base. A good sized flower on wiry stem. ..... Doz. \$2.20; 100 \$15.40

- The Peach**—A glorious peach colored tulip with large white base. The large flower is finely formed and carried on a stiff stem. ..... Doz. \$2.15; 100 \$15.00

- White Giant**—Pure snow white with black anthers. Large globular flower on tall, straight stem ..... Doz. \$2.25; 100 \$15.75

## IDEAL DARWIN TULIPS MIXED

Doz. \$1.95; 100 \$14.00; 1,000 \$133.50





## Breeder Tulips

The rich, deep colors in tulips will be found among the Breeders, and many gorgeous blendings of purple, violet maroons with gold, buffs and bronzes in artistic shades as well. Many are sweet scented.

- Bacchus**—Dark violet blue with the inside lighter, white center. A large flower on very tall graceful stem. The color of this flower is the bluest found among tulips ..... Doz. \$2.00; 100 \$14.00
- Bronze Queen**—Soft buff, with golden bronze suffusion inside of flower. Large, finely-formed flower on strong stem ..... Doz. \$1.85; 100 \$12.95
- Dillenberg**—A large perfectly shaped salmon-orange flower. A glorious new Breeder tulip ..... Doz. \$2.25; 100 \$15.75
- Dom Pedro**—Deep coffee-brown petals edged golden brown, inside rich mahogany. Large flower on very robust stem, fragrant. ..... Doz. \$2.00; 100 \$14.00
- Golden West**—A tremendous sized tulip on exceptionally tall, stiff stem. The color is golden buff with deep lavender at base, fading and suffusing into gold toward the top. This flower is unique and very outstanding in color and size ..... Doz. \$2.50; 100 \$17.50
- Indian Chief**—A magnificent and enormous-sized flower. Reddish-brown and mahogany edged with copper-brown, yellow center. The whole flower overlaid with a bluish sheen. An outstanding tulip in the garden ..... Doz. \$2.25; 100 \$15.75
- Louis XIV**—Rich, royal purple, flushed golden brown with margins deep golden yellow. Very large globular flower. This is one of the outstanding and most popular of all tulips ..... Doz. \$2.00; 100 \$14.00
- Limnos**—A beautiful, large oval-shaped flower of soft salmon with orange tints and undertone. The outer petals are flushed soft lilac-rose. This is an outstanding novelty, and most excellent variety. ..... Doz. \$4.80; 100 \$33.50

## Giant Breeder Tulips

These mammoth flowers are a marvelous evolution in tulips, not alone for their immense size, length and strength of stem, but also for their wonderful colors and color tones, that it is impossible to describe in words, adequately. They have to be seen to realize that they really exist. No bulb garden is quite complete without a few of them.

- Blois Van Amstel**—An immense sized flower. Deep violet-blue lightening toward edge of petals. Very tall strong stem. Doz. \$2.30; 100 \$16.10
- Denver**—Rich rosy-violet with distinct white center. An enormous flower of good substance, and on tall, very strong stem. Doz. \$2.40; 100 \$16.80
- Georges Grappe**—An enormous flower of uniform lavender-blue, with a faint bronze undertone. When fully open it shows a distinct sky blue base which adds much to its attractiveness. Doz. \$2.40; 100 \$16.80
- Hermes**—Brilliant orange-red, slightly shaded bronze on edges of petals, yellow center. One of the outstanding and brightest of the new Giant Breeders ..... Doz. \$2.30; 100 \$16.10
- Manhattan**—Dark cerise red, interior bright cerise. Petals are ribbed white; strong, stiff stem. This tulip is unique among breeders. Doz. \$2.25; 100 \$15.75
- Stephanie**—Bright violet shaded pale lilac, and with a clear bluish-white base. Very large flower and tall strong stem. Doz. \$2.25; 100 \$15.75

**MIXED BREEDER AND GIANT BREEDER TULIPS**—Will add much to any garden ..... Doz. \$2.25; 100 \$15.00

## Cottage Tulips

The Cottage, or so-called May Flowering Tulips, show a greater variation of form and colors than any other class. Among them will be found flowers with long, narrow petals, others with long pointed petals, then again, some with round or oval flowers. They are very hardy, and naturalize better than most others. Cottage produce some of the richest colors in tulips.

- Advance**—Dazzling vermilion-scarlet, the most brilliant hybrid produced to date. A flower of tremendous size and brilliance. Doz. \$2.25; 100 \$15.75
- Argo**—Bright yellow-orange with scarlet suffusion. The color changes to orange-brown as the flower ages ..... Doz. \$2.00; 100 \$14.00
- Barbara Pratt**—A remarkably beautiful and brilliant tulip. The color is a radiant cherry-pink, illuminated with a golden sheen that permeates the whole flower. A large, long tulip on extra tall stem. Doz. \$2.25; 100 \$15.75
- Carrara**—Large, glistening white flowers, soft yellow stamens. A grand white tulip ..... Doz. \$2.00; 100 \$13.95
- Dido**—Salmon-orange, flushed cerise and with amber-orange edges, inside rosy-orange with yellow base ..... Doz. \$1.95; 100 \$13.85
- G. H. Leak**—Bright vermilion-scarlet with creamy yellow base; tips of petals reflex to show the exquisitely colored center. Doz. \$2.25; 100 \$15.75
- Inglescombe Yellow**—Glossy golden yellow, large globular flower. It is often referred to as the yellow Darwin on account of its shape. Doz. \$2.25; 100 \$15.75
- Marjorie Bowen**—A combination of buff and salmon which gradually passes to a deep rose-pink with salmon shadings. The finely formed flower is borne on a fine strong stem ..... Doz. \$2.15; 100 \$15.00
- Mayflower**—One of the great favorites of years ago. A huge, light orange-scarlet flower with a lilac-rose flush. Very large flower, and one of the earliest to bloom ..... Doz. \$2.25; 100 \$15.00
- Moonlight**—Soft, luminous canary yellow, very long flower with tips of segment petals reflexing very prettily. A very exquisite flower. Doz. \$2.40; 100 \$16.80
- Mrs. J. T. Scheepers**—Lustrous, deep golden yellow, a magnificent large tulip with ideal form ..... Doz. \$2.25; 100 \$15.75
- Mrs. Moon**—Rich golden yellow with pointed reflexing petals. Large tulip of great substance on tall, strong stem. Doz. \$2.25; 100 \$15.75
- Picotte**—Glistening white with margins of petals edged deep rose. The color suffusing the whole flower as it ages, pointed, beautifully reflexing petals ..... Doz. \$2.30; 100 \$16.10
- President Hoover**—A very large orange-scarlet flower with yellow base, and black anthers, on strong stem. Late flowering. Doz. \$2.15; 100 \$15.00
- Queen of the North**—White, broadly-edged soft rosy pink with large white base. Very large, finely formed flower on strong, medium height stem ..... Doz. \$2.25; 100 \$15.75
- Wall Street**—Soft canary-yellow, large and well formed flower on good stiff stem. A most delightful bedding tulip. Doz. \$2.15; 100 \$15.00
- White City**—Pure white, with white anthers. Long, oval flower on tall, strong stem ..... Doz. \$2.15; 100 \$15.00
- Yellow Emperor**—A brilliant butter yellow tulip of great beauty. Rather long shaped flower, considered by many one of the best yellow tulips for garden planting. The flower is substantial, well formed and large. Doz. \$2.40; 100 \$16.80

## Lily Flowered Tulips

These belong with the Cottage tulips, but we list them separately so they may be more easily identified.

- Captain Fryatt**—Dark ruby-violet, violet-blue center, blue and white base. Strong reflexing petals. Tall, graceful stem. Doz. \$2.00; 100 \$13.95
- Fascinating**—All that the name implies. Long graceful flower of bright sulphur yellow. Large reflexing petals of perfect shape. Tall, straight stem ..... Doz. \$2.15; 100 \$15.00
- Golden Emblem**—Bright golden yellow. Large flower, strong stem, a graceful lily like flower ..... Doz. \$2.30; 100 \$16.10
- Paola**—Brilliant orange, with sparkling yellow center, gracefully recurving petals, good stems. The best in this color. Doz. \$3.20; 100 \$22.40
- The Bride**—Pure white, large elegantly formed flower on good stem. Doz. \$2.25; 100 \$15.75
- White Duchess**—A large exquisitely beautiful tulip. Before opening the flower shows a pretty soft green with a pink flush at top, but on opening turns to a glistening pure white. The petals are undulated and reflex but slightly ..... Doz. \$2.25; 100 \$15.75

**MIXED COTTAGE TULIPS**—This mixture contains a good assortment of colors and types of these interesting flowers, which we believe will prove most satisfactory ..... Doz. \$2.15; 100 \$13.00



# Parrot Tulips

These quaintly-formed, orchid-like tulips are becoming more popular each year. Every garden should have some of these most distinctive flowers.

**Blue Parrot**—Bright violet and mauve, tinted bronze outside, inside purple and steel blue. A very large flower on tall, straight stem.

Six \$1.85; Doz. \$3.50; 100 \$24.50

**Eleanora**—Crimson-purple with violet shadings. Extremely large flower with heavy petals, strong and stiff stem.-----Six \$1.25; Doz. \$2.40; 100 \$16.80

**Fantasy**—Salmon-pink with green markings on outside of petals, inside deeper salmon-rose, good tall stem -----Six \$1.25; Doz. \$2.40; 100 \$16.80

**Leonard Sutton**—Large, fringed and beautifully lacinated flower that suggests an oval ball of fine lace. It is nearly white on opening but turns rosy pink on edges of petals, which deepens to rose-pink as the flower ages. Strong, medium height stem -----Six \$1.70; Doz. \$3.25; 100 \$22.75

**Orange Favorite**—Glistening deep orange, with soft rose suffusion, inside deep orange-scarlet and yellow base. Very large sweet scented flower.

Six \$2.30; Doz. \$5.00; 100 \$35.00

**Red Champion**—Bright crimson red, shaded rosy red, white base edged light blue. Large flower on strong stem -----Six \$2.60; Doz. \$5.00; 100 \$35.00

**Sunshine**—Pure golden yellow. Heavily lacinated petals on large flower, medium tall stem -----Six \$2.65; Doz. \$5.15; 100 \$36.00

**Therese**—Bright scarlet, with green markings on outside, inside of flower is a vivid cerise-scarlet with white center.-----Six \$2.00; Doz. \$3.75; 100 \$26.25

**Violet Queen**—A beautiful soft violet, flushed lavender with deeply lacinated petals. A parrot tulip of remarkable size which is carried on a tall and strong stem -----Six \$1.50; Doz. \$2.75; 100 \$19.25

**MIXED PARROT TULIPS** -----Six \$1.80; Doz. \$3.50; 100 \$22.50

## BOTANICAL TULIPS

Originally from southeastern Europe and Asia these tulips add that "certain something" to every garden in which they are planted.

**Forsteriana RED EMPEROR**—(Madame LeFebvre) Very large, deep brilliant scarlet flower with inky black center. One of the most brilliant and outstanding tulips known. Early flowering.-----Six \$1.50; Doz. \$2.75; 100 \$19.25

**Glorious**—A monstrous, new hybrid tulip. Flowers measuring 5 inches and over are often produced. The color is intense, brilliant scarlet-vermilion, with black and yellow center. It is one of the first to bloom.

Six \$1.50; Doz. \$2.75; 100 \$19.25

**Kaufmanniana Hybrids**—A mixture of many different colors and types of these attractive and dainty flowers. Fine for rock gardens.---Doz. \$2.40; 100 \$16.80

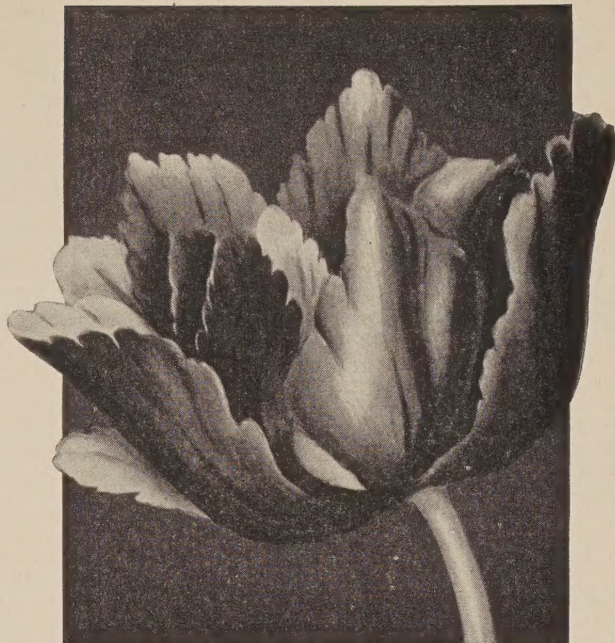
## GRULLEMANI TULIPS

These tulips are the result of crossing a rare species tulip with Darwins. The flowers are long, oblong, and large, and are carried on long stout stems holding the blooms boldly.

**Golden Nugget**—Golden yellow, faintly sprayed red on outside, inside deep yellow, a distinct black center -----Doz. \$3.00; 100 \$20.50

**Inga Hume**—Inside deep yellow, slightly sprayed red, outside red with broad, shapely-lined yellow edge, large black base. A perfectly formed flower on erect stem -----Doz. \$2.25; 100 \$15.75

**Mimosa**—Inside primrose yellow, outside blush white, with faint red shadings on the outer petals, beautiful black base, with broad yellow edge. Enormous perfect flowers of oblong shape -----Doz. \$2.25; 100 \$15.75



Parrot Tulip

## CLUSTER FLOWERED TULIPS

These unique tulips produce from 3 to 6 good sized flowers on a strong main stem in place of a single bloom on ordinary tulip plant.

**Monsieur S. Mottet**—Ivory white, with carmine edge which later suffuses the whole flower as it ages----Doz. \$2.25; 100 \$15.75

**Rose Mist**—A lovely pink colored variety, that averages 4 to 5 flowers to the stem -----Doz. \$2.25; 100 \$15.75

**Wallflower**—Shiny wallflower red, interior clear yellow. Of vigorous growth, tall, straight stem with five or more good sized flowers -----Doz. \$2.40; 100 \$16.80

## REMBRANDT TULIPS

The Rembrandts are oddly striped and flamed tulips in various color combinations. They were originally Darwins that sported and changed into these oddities. As cut flowers they are particularly desirable.

**Rembrandt Tulips** in finest mixture.-----Doz. \$1.95; 100 \$13.85

## TRIUMPH TULIPS

Triumph Tulips have the early-flowering characteristics of the Single Early plus the strength and large flowers of the Darwins.

**Corneforous**—Carmine-red, white base. Very large cup-shaped flower. Early forcer. Doz. \$2.40; 100 \$16.80

**Elmus**—Brilliant cherry-red, with broad creamy white border, large white center with black anthers. Very large flower on tall stem -----Doz. \$2.65; 100 \$18.55

## SINGLE EARLY TULIPS

Single Early Tulips are the earliest flowering of all tulips, either in the garden or indoors, with the possible exception of a few Botanicals.

**General DeWet**—Golden yellow, flushed deep orange. A distinct and rare color among tulips. Strong, erect stem -----Doz. \$2.35; 100 \$16.45

**Kaiserkrön**—Brilliant crimson-scarlet, edged clear, rich yellow. Excellent large flower on tall stem -----Doz. \$2.40; 100 \$13.80

**Lady Boreal**—Large snow white flower. Very good for outdoor planting. Doz. \$2.35; 100 \$16.45

**Rose Luisante**—Deep rose-pink and white. Large flower of great substance on tall, stiff stem. Doz. \$2.15; 100 \$15.00

**Yellow Prince**—Bright yellow, when in full flower shows a flush of scarlet at base. Large globular flower -----Doz. \$2.40; 100 \$16.80

## DOUBLE EARLY TULIPS

Double tulips are quite satisfactory for either outdoor or indoor growing.

**Couronne d'Or**—(Crown of Gold) Large, rich golden yellow flower, with copper shadings. Doz. \$2.35; 100 \$16.45

**Murillo**—Delicate rose-pink and white, very good for either outdoor or indoor growing. Doz. \$2.40; 100 \$16.80

**Peach Blossom**—Bright rosy-pink, flushed white. Large full flower on strong stem. Doz. \$2.40; 100 \$16.80

**Scarlet Cardinal**—Glossy, deep scarlet. Very large and compact, round flower on tall, strong stem -----Doz. \$2.25; 100 \$15.75

**Schoonaard**—This is the best double pure white tulip.-----Doz. \$2.10; 100 \$14.70

**Tea Rose**—Sulphur yellow and when fully developed turns to a pretty peach and orange shade. Doz. \$2.25; 100 \$15.75



Lily Type Tulip



# Daffodils

## DAFFODILS ARE HARDY

There has been much neglect in the use and general planting of these beautiful spring flowers, no doubt due to the erroneous impression that they are not entirely hardy. This is not the fact, however, as Daffodils are among the hardiest of bulb flowers, fully as hardy as Tulips, and better suited to severe climatic conditions than any other of the bulbous flowers. Strong, robust bulbs are essential in order to get best results, and satisfactory results should not be expected from cheap, undersized and inferior bulbs.

## DAFFODILS MULTIPLY RAPIDLY

The so-termed double nose (D. N.) and larger (mother) bulbs will produce two, three and often more flowers the first season, and if left in the ground will multiply rapidly from year to year, producing an increasing number of flowers each season.

## DAFFODIL TYPES AND CLASSES

There are innumerable types and classes of Daffodils, which are generally classified according to the size of the trumpet, cup or crown in proportion to the perianth segments, while some kinds derive their classification from their parentage. Under each heading will be found a brief description of the characteristics of the type.



Large Trumpet  
Daffodils

## Yellow Trumpets

The trumpet is as long, or longer than the perianth segments. Trumpet and segments usually vary from each other in the yellow shades, but does not include white.

**Aerolite**—A large beautifully proportioned golden-yellow flower, without any harsh tones, and that gives an impression of gracefulness despite its large size. Perianth deep primrose-yellow, and a pure golden-yellow trumpet -----Doz. **\$2.40; 100 \$16.80**

**Alasnam**—Very broad, deeply frilled and fluted trumpet of pure deep yellow, with perianth a shade lighter. A massive flower that faces upward -----Doz. **\$2.15; 100 \$15.00**

**Dawson City**—A fine large clear golden yellow daffodil with broad, flat, smooth perianth, and a well formed flanged trumpet. -----Doz. **\$2.40; 100 \$16.80**

**Emperor**—Large golden-yellow trumpet, deep primrose yellow perianth. Very large flower with great substance. One of the best for the garden -----Doz. **\$2.15; 100 \$15.00**

**Engleheart**—A fine trumpet Daffodil of great substance and keeping quality. Trumpet and perianth exquisite canary yellow. -----Doz. **\$2.40; 100 \$16.80**

**Golden Harvest**—Large, deep golden-yellow trumpet, with broad overlapping, rich golden-yellow segment petals. This is another of the sensational new and yellow trumpets. Early flowering -----Doz. **\$2.40; 100 \$16.80**

**Hector Treub**—A new, uniform golden yellow Daffodil of most beautiful proportions, the petals are overlapping and the flower is well balanced-----Doz. **\$2.25; 100 \$15.75**

**King Alfred**—Intense, deep golden-yellow of uniform color throughout. Very wide trumpet deeply frilled and recurved. The most popular of all trumpet Daffodils. Double nosed bulbs -----Doz. **\$2.25; 100 \$15.75**

**King Alfred**—MAMMOTHS. Very largest mother bulbs. -----Doz. **\$2.75; 100 \$19.25**

**Olympia**—A larger and greatly improved Emperor. Pure yellow trumpet and perianth. Very hardy and robust. -----Doz. **\$2.40; 100 \$16.80**

**Tresserve**—A mammoth Daffodil with imbricated soft canary-yellow perianth. Very large, broad open golden-yellow trumpet with recurving lacinated edge. A superb flower-----Doz. **\$2.00; 100 \$13.95**

**Van Waveren's Giant**—One of the largest trumpet Daffodils in existence. A massive flower with soft golden-yellow perianth and trumpet---Doz. **\$2.50; 100 \$17.50**

## Bi-Color and White Trumpets

These are varieties with white perianth and with white or nearly white trumpets, including pink or apricot trumpets.

**Beersheba**—A magnificent flower. Large, perfectly flat perianth, pure white, with a long, light creamy white trumpet that flanges out beautifully at the mouth. A flower of great size, measuring nearly five inches across. A very vigorous grower and a great exhibition flower. -----Each **60c; Doz. \$6.75**

**Glory of Sassenheim**—A glorious bi-color of the largest size, broad creamy white perianth, large, deep golden yellow trumpet-----Doz. **\$2.25; 100 \$15.75**  
**Lovenest**—One of the few members of the "Pink Daffodil" class, among the daintiest of all Daffodils. Medium in height with a starry-shaped perianth of informal type; a nicely proportioned trumpet of saffron-yellow turning to apricot-pink. Delightfully charming at all stages. -----Each **65c; Doz. \$7.25**



# Bi-Color and White Trumpets

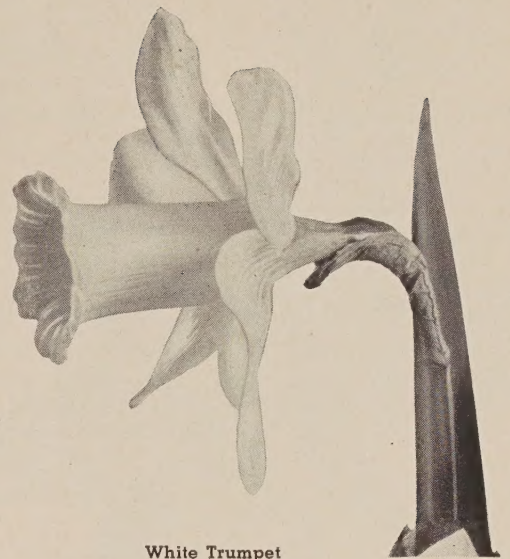
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**Mrs. E. H. Krelage**—This beautiful Daffodil is the white counterpart of King Alfred, which it resembles except in color. The large gracefully recurving trumpet, pale primrose on opening, changes to white when fully developed.

Doz. \$4.20; 100 \$29.40

**Mrs. R. O. Backhouse**—This is the famous "Pink Daffodil" and is far the most outstanding of the several so-called "pinks." Fine informal perianth of ivory white; and beautifully proportioned, slim long trumpet of apricot-pink, changing to shell pink at the deeply fringed edge. Delicately beautiful but of exceptional substance. Long lasting and early flowering -----Each 90c; Doz. \$9.00

**Spring Glory**—One of the finest bi-colors and a great favorite for the garden and for forcing. Pure yellow trumpet, white perianth, excellent stem, and free flowering. Doz. \$2.00; 100 \$13.85



White Trumpet

## SHORT-CUPPED DAFFODILS

### Barri Narcissi

The cup or crown measures less than one-third of the perianth segments.

**Anna Croft**—One of the leaders in every show and equally fine in the garden. Perianth light primrose, supporting a large sized trumpet deeply crinkled and frilled, cup of deeper yellow shading to orange at edge. Very tall stem -----Doz. \$3.00; 100 \$20.50

**Bath's Flame**—Bright yellow perianth with a deep yellow cup deeply edged brilliant orange-scarlet. A superb variety. Doz. \$1.95; 100 \$13.85

**Diana Kasner**—Very large, creamy-white perianth with a large fluted yellow cup that has a pretty blood-red frilled edge. Very free flowering. A variety that is highly recommended for either forcing or the garden -----Doz. \$1.65; 100 \$11.55

**Firetail**—A most deservedly popular Daffodil. Large, broad petaled creamy-white perianth and large deep orange cup with brilliant orange-scarlet frilled edge -----Doz. \$3.00; 100 \$20.50

**Fleur**—Broad petaled reflexing perianth of pure Posticus white, with a flat, deeply frilled cup, citron yellow, edged orange red; beautifully proportioned -----Each 50c; Doz. \$5.00

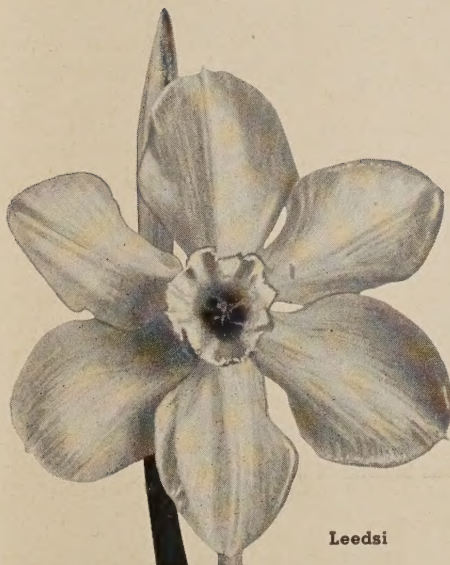
**Mrs. Barclay**—Very large flower with flat, slightly reflexed, broad overlapping perianth petals of pale primrose, changing to pure white. Deeply frilled flat crown of pale yellow, with brilliant orange picotee. A lovely and very popular Daffodil. Doz. \$2.10; 100 \$14.70

**Mrs. Walter Brewster**—Fine reflexed perianth of pure white. Flat lemon-yellow cup edged with oxblood-red. A fine lasting flower and one of the best of its type-----Doz. \$1.80; 100 \$12.60

**Sun Star**—Creamy-white, broad petaled perianth, segments slightly reflexed; flat, yellow cup with broad orange margins; tall fine stem and neck. A beautiful garden daffodil. Each 35c; Doz. \$3.50; 100 \$24.50

### Leedsi Narcissi

Perianth white, cup white or pale citron, tinged with pink or apricot.



Leedsi

**Daisy Schaffer**—One of the best of the remarkable new Giant Leedsi type; the flower 4½ inches across, with cup nearly 2 inches resembles a Giant Trumpet, but with much more graceful form; perianth pure white, with cup opening primrose and turning to light canary-yellow, deeper at the base; long, lemon-yellow stigma and styles add to the color harmony of this remarkable flower. A leader for years to come.

Each 60c; Doz. \$6.00

**Gertie Millar**—A wonderful flower of the new GIANT LEEDSI type with pure white perianth similar to and as large as Van Waveren's Giant, with a beautifully proportioned pale primrose cup, deeply fluted and frilled and of translucent texture. Unusually long pistils and anthers match these colors perfectly-----Each 60c; Doz. \$6.00

**Hera**—Broad-petaled creamy-white perianth, prettily frilled star-shaped cup of creamy white with edges a light primrose-yellow -----Doz. \$1.65; 100 \$11.55

**Mrs. Nettie O'Melveny**—A dancing Daffodil with pure white perianth and cup of clear lemon-yellow, with orange picotee, splendid foliage, tall graceful stem, and good neck. In every way a delightful flower -----Doz. \$1.65; 100 \$11.55

**Queen of the North**—Broad white perianth, with prettily fluted lemon-yellow cup. Has great substance and fine for naturalizing -----Doz. \$1.65; 100 \$11.55

**Silver Star**—Perfect broad petaled star-shaped perianth of pure cream-white, with finely proportioned, wide mouthed trumpet of primrose, changing to creamy-white. An exquisite flower -----Doz. \$3.60; 100 \$25.20

**Tunis**—A large tall growing "Leedsii" of most distinct character and great lasting substance. Broad waved white perianth and large bold ivory crown with handsome flanged and serrated brim retaining a remarkable flush of pale coppery-gold at the edge -----Doz. \$3.60; 100 \$25.00



## Incomparabilis Narcissi

The distinguishing feature of this class is that the cup or crown must measure one-third or more to nearly the length of the segment petals.



Incomparabilis

**Francisca Drake**—A daffodil of a new and distinct type that to describe it adequately is quite impossible. The pure white perianth petals are of unusual substance, an inch and a half wide, and tinted gold at the base, which shows through on the outside. The cup, wide and deep, is rich golden-yellow at the base, changing gradually to flame-orange at the densely frilled edge -----Doz. \$2.70; 100 \$18.90

**Helios**—A most exquisite and refined flower—soft golden-yellow perianth overlapping petals, bright orange-yellow cup. One of the earliest blooming Daffodils -----Doz. \$1.95; 100 \$13.85

**John Evelyn**—Outstanding among the new Incomparabilis hybrids. Flatly opening perianth, 4 to 5 inches across, with a flat cup nearly two inches in diameter, densely frilled. The perianth is pure white without a trace of color, and the cup, a lemon-yellow, fluted and shired to the base. A strong grower and very free flowering -----Doz. \$3.00; 100 \$20.50

**Lucinius**—A great self-colored golden-yellow flower of unusually good form and fine substance. It is of a most distinct type, very strong growing, and one of the most desirable kinds in this class -----Doz. \$2.10; 100 \$14.70

**Milford Haven**—A fine large flower with creamy-white perianth and wide cup, ruffled and deeply frilled at edge, chrome-yellow at base and shading into rich orange-scarlet. A most gorgeous color combination.

Doz. \$2.70; 100 \$18.90

**Orange Glow**—A large striking flower with large flat yellow perianth up to five inches across. Deep glowing orange cup, beautifully frilled at edge. -----Doz. \$2.40; 100 \$16.80

**Bernardino**—Soft creamy white perianth, cup deep yellow edged bright orange. Very free flowering -----Doz. \$1.65; 100 \$11.55

**Carlton**—A fine clear yellow self-color flower of great size. Flat overlapping perianth and large widely expanded crown frilled at brim. A magnificent plant of great vigor-----Doz. \$2.70; 100 \$18.90

**Croesus**—Broad overlapping round-petaled perianth of soft canary-yellow; very wide, rich, deep orange cup. Very free flowering, and one of the best of this type -----Doz. \$1.95; 100 \$13.85

**Fortune**—Broad creamy-yellow perianth of very solid texture; crown of great size and elegant form, opening widely at the mouth and beautifully frilled, of a glowing soft orange. The outstanding sensation among all new Daffodils-----Each 60c; Doz. \$6.00

**Red Cross**—Famous throughout the Daffodil world. Extra large, strong flower, opening flat, primrose-yellow perianth, and deep yellow densely-frilled cup with deep orange edge. Substantial and long lasting -----Doz. \$3.00; 100 \$20.50

**Sir Watkin**—Primrose-yellow perianth; large, well formed orange-yellow cup. Large flower on tall stem -----Doz. \$1.95; 100 \$13.85

**Walter Hampden**—Very tall and outstanding; bright primrose perianth and pure yellow trumpet of loudspeaker type, with tint of orange in the frills. Very vigorous grower-----Doz. \$3.00; 100 \$20.50

**Yellow Poppy**—Well formed with overlapping primrose-yellow perianth petals and widely expanded shallow cup, bright yellow, edged orange. Height twenty inches. Excellent for forcing and surpassed for naturalizing -----Doz. \$1.95; 100 \$13.85

## Double Daffodils

**Albus Plenus Odoratus**—Pure snowy white and sweetly fragrant. It is often called the Gardenia Daffodil which it resembles. Bulbs should be planted in a partially shaded place, and well watered at blooming time -----Doz. \$1.50; 100 \$10.50

**Doubleloon**—Long petals of primrose, interspersed with shorter petals of canary-yellow, producing a soft glow to entire flower. -----Doz. \$1.80; 100 \$12.60

**Indian Chief**—Very large, and very double. Bright yellow interspersed with orange; petals curled and twisted into a large ball. -----Doz. \$2.70; 100 \$18.90

**Insulinde**—Creamy white petals, brilliant orange-scarlet inner petals, a very beautiful daffodil -----Doz. \$2.00; 100 \$13.95

**Mary Copeland**—One of the sensational new double type daffodils, and perhaps the most outstanding. The long outer petals are pure creamy white, and interspersed with the shorter center petals in a sunburst of brilliant orange and lemon petals, giving a beautiful tri-color effect -----Each 55c; Doz. \$5.50

**The Pearl**—Nice flower, not too double, creamy white, interspersed with sulphur yellow, deeper at center -----Doz. \$1.95; 100 \$13.85

**Twink**—A semi-double daffodil with alternating soft yellow and deep orange petals so arranged as to give the flower a most attractive appearance. It is very hardy, early flowering-----Doz. \$3.00; 100 \$20.50

**Von Zion**—Pure, deep golden yellow, large double trumpet-shaped center. This is the popular old double daffodil -----Doz. \$1.95; 100 \$13.85

## Jonquils and Jonquilla Hybrids

**Camparnil, Single**—Deep golden-yellow flowers in clusters of 3 to 6. This is the improved sweet scented jonquil -----Doz. \$1.65; 100 \$11.55

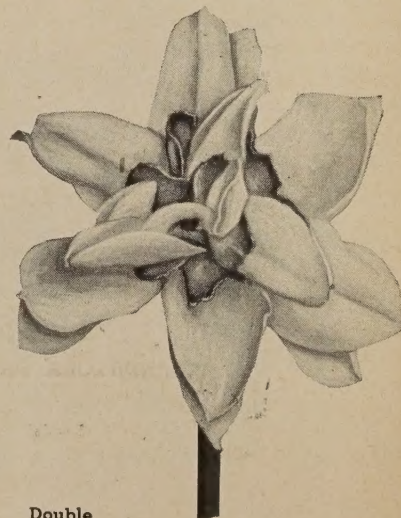
**Camparnil, Double**—This is the double flowered jonquil, producing deep golden yellow, fragrant flowers in clusters of 2 to 4 -----Doz. \$1.65; 100 \$11.55

**Camparnil Orange Queen**—Intense, deep golden orange, prettily fluted cup. Flowers produced in profusion on wiry stems -----Doz. \$2.40; 100 \$16.80

**Golden Sceptre**—One of the best new hybrids; flowers are 3 inches or more in diameter. The color is deep golden yellow. Wonderful substance and keeping qualities-----Doz. \$1.80; 100 \$12.60

**Jonquilla Flore Pleno**—The true old double sweet Jonquil, rich double yellow flowers, very fragrant and fine cutting -----Doz. \$1.50; 100 \$10.50

**Jonquilla Simplex**—The true single deliciously scented Jonquil, light grasslike foliage, rich yellow flowers in clusters -----Doz. \$1.50; 100 \$10.50



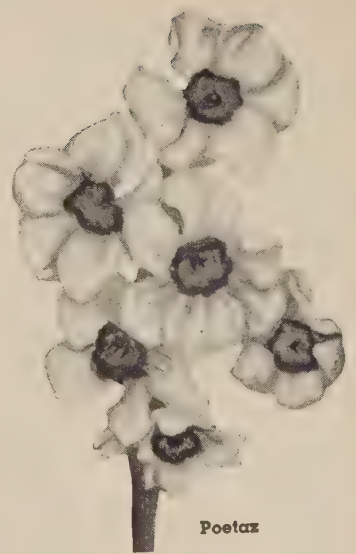
Double



# Poetaz Narcissi

Poetaz are all hybrids, produced by crossing Poeticus and Polyantha Narcissus. The sweetly fragrant flowers are produced in clusters on tall vigorous stems. They are particularly good for indoor culture, but are thoroughly hardy when planted early.

- Cheerfulness**—Clusters of 3 to 5 double creamy-white, fragrant flowers on tall stems. A fine garden and show flower -----Doz. **\$1.80;** 100 **\$12.60**
- Geranium**—Loose white perianth, lovely orange-red cup -----Doz. **\$2.40;** 100 **\$16.80**
- Klondyke**—Perianth petals rich golden yellow, cups slightly deeper color. The best all yellow.  
Doz. **\$1.50;** 100 **\$10.50**
- La Fiancee**—Snow white perianth with deep, brilliant orange cup, 5 to 7 flowers to the cluster. A very early and fine flowering. An exceptionally fine variety -----Doz. **\$2.70;** 100 **\$18.90**
- Laurens Koster**—Broad, rounded creamy-white petals and deep orange cup-----Doz. **\$2.70;** 100 **\$18.90**
- Orange Cup**—Clusters of 3 to 6 flowers. Perianth lemon-yellow with brilliant, frilled gold and orange-scarlet cup -----Doz. **\$1.95;** 100 **\$13.85**



Poetaz

## Poeticus Narcissi

All have thick snow white perianth petals with frilled scarlet cups.

- Actaea**—The largest Poeticus in existence, broad perianth petals and large cup broadly margined with dark red.  
Doz. **\$1.80;** 100 **\$12.60**
- Glory of Lisse**—Very large, glistening, star-shaped perianth; flat, brilliant orange-scarlet cup -----Doz. **\$1.20;** 100 **\$8.40**
- Ornatus Maximus**—Very broad overlapping petals that reflex gracefully from the bright cup. The very best Poeticus for naturalizing -----Doz. **\$1.20;** 100 **\$8.40**
- Snow King**—Exceptionally broad, glistening white perianth petals, cup with broad red edge, long stemmed, and one of the most outstanding in this class -----Doz. **\$1.50;** 100 **\$10.50**

## MISCELLANEOUS AND ROCK GARDEN NARCISSI

Space does not allow more than a brief description of these most interesting and exquisite little flowers. They comprise many types and classes, and while a few are hybrids, most of them are natives originally found throughout Asia Minor and the Mediterranean countries. They are particularly adapted to rock garden planting and the open border.

- Bulbocodiums**—The Hoop-Petticoat Daffodil.
- Citrinus**—Pale citron yellow -----Doz. **\$3.00;** 100 **\$20.50**
- Conspicuous**—Rich golden yellow -----Doz. **\$1.20;** 100 **\$8.40**
- Cyclamineus (February Gold)**—The cyclamen-flowered Daffodil. Tube-like, rich yellow trumpet, perianth petals reflexed -----Doz. **\$2.70;** 100 **\$18.90**
- Juncifolius**—Small buttercup-like flowers with flat saucer-like crown. Rich yellow.  
Doz. **\$1.80;** 100 **\$12.60**
- Triandrus**—Flowers drooping and in clusters. The "Angel's Tears" daffodil.
- Moonshine**—Star-shaped creamy white flowers -----Doz. **\$2.70;** 100 **\$18.90**
- Thalia**—The "Orchid" daffodil, 2 or 3 large creamy-white flowers resembling white orchids -----Each **35c;** Doz. **\$3.50**
- W. P. Millner**—A dainty and free-flowering trumpet variety. Soft sulphur yellow. A very charming little Daffodil. This variety can be grown in fibre, indoors.  
Each **50c;** Doz. **\$5.00**

## POLYANTHA NARCISSI

These bulbs are only suited to indoor culture and may be grown in either soil or bowls of water with broken shells or pebbles to hold them upright.

### GRANDIFLORA PAPER WHITE NARCISSI

- Paper white, starry flowers with small yellow centers.
- Large bulbs -----Six **70c;** Doz. **\$1.35**
- Chinese Sacred Lily**—Creamy-white with yellow cup -----Six **95c;** Doz. **\$1.85**
- Yellow Chinese Lily**—(Soliel d'Or) Deep golden yellow flowers-----Six **\$1.00;** Doz. **\$1.95**

## Mixed Daffodils

We offer these in a SPECIAL MIXTURE this year, with which is included many kinds that are rare and unusual. Many of them are new Hybrids that have not been named or listed anywhere.

This mixture is made up for us by America's largest Daffodil grower who finds it impractical to name and introduce them separately.

Our stock of this SPECIAL MIXTURE is quite limited and when it is sold out we will be unable to secure more of it this year.

### SPECIAL MIXTURE

25 bulbs **\$3.00;** 50 bulbs **\$5.50**  
100 bulbs **\$10.50;** 500 bulbs **\$50.00**

### MIXED DAFFODILS FOR NATURALIZING

For naturalizing, Daffodils should be planted early, before October 10th if possible. Plant about eight inches deep and only in a location that is well drained and where no excess of water is apt to accumulate.

This is a mixture of many kinds of large flowering Daffodils. Only strong growing, hardy kinds are included, all top size bulbs.

25 for **\$2.25;** 100 **\$8.50;** 500 **\$39.75;** 1000 **\$75.00**



Grandiflora Paper White Narcissi





Madonna Lily

# "The Madonna Lily"

(LILIUM CANDIDUM)

These wonderfully-lovely lilies, with their delightfully fragrant pure-white flowers are invaluable for the garden. Their blooming season is approximately the same as Delphiniums, and what a pretty picture they make blooming together. It is beautiful.

Plant in groups of several bulbs, **about four inches below the surface to top of bulb**, in soil that is well drained. Planting early is quite necessary in order that they make considerable root growth before cold weather comes. A light covering to keep off early freezing is desirable.

Large bulbs ----- Each **\$1.10**; Doz. **\$10.75**; 100 **\$75.00**  
Jumbo bulbs ----- Each **\$1.25**; Doz. **\$12.00**; 100 **\$85.00**

## THE "REGAL LILY" — LILIUM REGALE

One of our finest and hardiest lilies. Plant bulbs in the fall as early as available, preferably in a loamy soil, and well-drained location. The Regal Lily when thoroughly established grows from four to six feet tall and often produces from 20 to 30 beautiful pearly white flowers with soft yellow centers, and with reddish brown shadings on the outside, varying in intensity.

Large flowering bulbs ----- Each **60c**; Doz. **\$6.00**; 100 **\$42.00**  
Largest flowering bulbs ----- Each **75c**; Doz. **\$7.50**; 100 **\$52.50**

## HARDY LILY BULBS

All hardy lilies should be planted as early as ripened bulbs are available. Some kinds are not ready for transplanting until late fall when frost has hardened the ground. To overcome this difficulty we suggest covering the space to be planted with some material, hay or leaves, that will prevent the soil from hardening, and planting the bulbs immediately on arrival, covering well so as to allow roots to form before ground freezes.

The bulbs can, however, be potted up when received and then transplanted to the garden in early spring.

## EASTER LILIES

There are several types of these lilies grown, and in different localities of our country, but there are three very outstanding and distinct strains that are far superior to any of those formerly imported. These produce larger and firmer flowers, and are practically free from any disease.

These lilies are not hardy enough for outdoor planting in our northern climate but invaluable for indoor culture as they require only the simplest attention, and flowers may be had during a long period by bringing them into the light and a warm room from time to time.

Pot them in any good soil, but be sure that the pot has free drainage, a piece of broken clay pot and a little coarse sand will insure this.

After potting they should be watered thoroughly and put away in a cool, dark room or cellar for a period of six to eight weeks to allow roots to form. The time to bring them into a warmer room is when a number of the roots show through the soil on being tipped out of the pot.

The "Croft" Strain, grown in Oregon. Very large pure white flowers on 18 to 24 inch stems.

Largest bulbs ----- Each **\$1.10**; Doz. **\$11.00**

The Creole Lily—This comes from southern Louisiana and is distinguished for its tall, strong stem, and great number of large blooms.

Jumbo bulbs ----- Each **95c**; Doz. **\$9.50**

## Dutch Iris

These splendid bulbous flowers have become exceedingly popular for garden planting in recent years by reason of the greatly reduced price of the bulbs of the better varieties, which allows them to be planted more generally.

The exquisite orchid-like flowers come in blue and yellow shades, also white, and white with tints of yellow and blue, or both.

Contrary to the common impression, that they are not hardy Dutch Iris will be found as hardy as daffodils or tulips. They require early planting along with most kinds of Narcissi, early covering to protect them from severe freezing, and given this, will produce a new and delightful display in the garden.

Plant each variety or color in clusters of six or more, four to five inches deep in any good well drained garden soil, and in a sunny location. Mulch with leaves or marsh hay about the time that severe cold weather sets in.

Dutch Iris may also be successfully grown indoors or forced in the greenhouse.

We offer the following fine varieties in top size bulbs only.

Gerrit van Hees—Broad, short purplish-blue standards, very large royal-blue falls and pale yellow stripe. Excellent novelty.

Doz. **\$1.30**; 100 **\$9.00**

Golden Harvest—All that the name implies-----Doz. **\$1.20**; 100 **\$8.40**

Golden Lion—Beautifully ruffled golden yellow flowers, lasts well as a cut flower -----Doz. **\$1.45**; 100 **\$10.15**

Imperator—Very large dark blue flower -----Doz. **90c**; 100 **\$6.30**

S. de Vlieger—Very broad and strong, light violet-blue standards, falls soft sky-blue, narrow orange stripe, large beautiful flower.

Doz. **\$1.30**; 100 **\$9.00**

White Excelsior—Uniform pure white -----Doz. **95c**; 100 **\$6.65**

Mixed Colors—Many fine kinds -----Doz. **90c**; 100 **\$6.30**

## Crocus

### CROCUS—SPRING FLOWERING

What flower lover does not get a thrill on discovering these real harbingers of spring?

Crocus are the first flowers to greet us.

They come quickly into bloom, often before the snow and ice have disappeared. A sunny nook, in the border, or dotted around the lawn where they may be viewed from the indoors will be a delight when the severe days of winter are waning.

Crocus may be planted anywhere, about three inches deep, but will do best in sunny and partially sheltered situation.

Blue, yellow, purple, light blue, dark blue, white and white striped blue.  
Doz. **85c**; 100 **\$5.95**

### GRAPE HYACINTH

Muscari, Heavenly Blue—A delightful, hardy blue flower that blossoms after the Crocus. Will naturalize. Plant 4 inches deep in groups.

Doz. **95c**; 100 **\$6.65**

### COLCHICUM — AUTUMN FLOWERING CROCUS

Colchicum bulbs will bloom anywhere without soil or moisture. If laid on window sill or anywhere that light reaches them they will burst into bloom in a few days. After through blooming they may be planted outdoors as they are quite hardy. Largest bulbs, will produce from 5 to 10 or more large lavender flowers-----Each **50c**; 100 **\$5.00**

### SCILLA (Wood Hyacinth)

Scilla Siberica, Spring Beauty—A vastly improved Scilla, brilliant rich blue on tall stems -----Doz. **\$1.10**; 100 **\$7.50**



# Superb Hyacinths



## GROWING HYACINTHS INDOORS

For planting in soil use any kind of pot that has drainage. Ordinary clay pots are preferable and ordinary soil with a little sand mixed into it makes it more porous. Place a broken piece of crock over the hole in the bottom so as to insure free drainage. Fill in enough soil so that when placing the bulb the top will be about an inch below the level of the top of the pot, fill in soil and cover bulb firmly, leaving plenty of space below rim for watering. Use 4 to 5 inch pots for the larger bulbs when planting them singly. A number of small bulbs planted in wider shallow pots is very satisfactory. After potting, water thoroughly and place in a cool dark place and leave until a number of roots show on the outside of soil when it is tipped out of pot. When several roots show through, it is then safe to bring them into the light where they are to bloom.

When bringing them into the light where they are to grow, better results will be obtained by growing them cool. A window sill or sun-room is best.

## OUTDOOR PLANTING

Plant Hyacinths so that top of bulb is about 5 inches under the surface, water thoroughly, and cover with leaves or coarse straw before severe cold weather sets in. Covering for Hyacinths should be quite heavy. Remove covering as early as snow and ice will permit but if already sprouted it is well to replace a little of the covering to keep the direct rays of the sun away, this is to prevent harm from the sudden changes in weather.

## CHIONODOXA SARDENSIS, Glory of the Snow

Brilliant little star-shaped, intense blue flowers with white centers flower spikes with 10 to 15 flowers blooming at the same time as the Crocus. Plant about three inches deep in groups.

Largest TOP SIZE bulbs .....Doz. 65c; 100 \$4.35

## LEUCOJUM VERNUM "SPRING SNOWFLAKE"

Dainty nodding, white bell-shaped flowers tipped with green, growing six to eight inches high. They are among our earliest spring blooming flowers. Plant the bulbs in clusters about two inches deep.

Doz. \$1.45; 100 \$10.15



Hybrid Amaryllis

**Bismarck**—Large sky blue, early.

**Lady Derby**—Lovely rose-pink.

**City of Haarlem**—Deep golden yellow, large truss.

**L'Innocence**—Pure white, tall spike.

**Grand Maitre**—Large deep porcelain blue.

**Marconi**—Deep rose-pink, broad compact spike.

**King of the Blues**—Intense violet blue. Large compact spike.

**Pink Pearl**—A beautiful shade of pearly rose-pink. Large, strong.

Maximum size bulbs, 19 centimeter and over.

Each 50c; 3 for \$1.40; Doz. \$5.00

Bedding size bulbs, 15-15 centimeter .....Doz. \$3.75; 100 \$26.25

## FRENCH ROMAN HYACINTHS

Beautiful, pure white flowers that are delightfully fragrant. Largest size bulbs that will produce three to five spikes of flowers.

Price, Each 35c; Doz. \$3.50

## GALANTHUS NIVALIS, Snowdrops

These little flowers are well named as often they mingle with late snowfalls. They bloom before all other early flowers. They should be planted thickly in groups, under trees and shrubs in moist cool soil if possible.

Doz. \$1.35; 100 \$9.45

## LEUCOCORYNE "GLORY OF THE SUN"

A wonderfully lovely flower. The large clusters of delightfully fragrant sky-blue florets come on a tall wiry stem and last a long time. For indoor culture only.

Large flowering bulbs .....Doz. \$1.85; 100 \$12.95

Largest bulbs .....Doz. \$2.35; 100 \$16.45

## AMARYLLIS HYBRIDS

These giant flowering Amaryllis produce wonderful flowers with less attention and care than any other bulb plant. All that is necessary is to pot them in any ordinary soil and water, and in a few weeks (6 to 8) will produce heavy spikes of magnificent flowers.

Many colors and shades, including striped .....Each \$1.00; 3 for \$2.75; Doz. \$10.50

## FREESIAS

These dainty, sweetly scented flowers are easily raised, and may be had in bloom for Christmas if planted early. Plant a number of bulbs to the pot in a loamy soil, with good drainage. Bulbs planted early should be placed outdoors until well rooted. Bring indoors before cold weather and place them near a window or in the sun room, and keep them as cool as possible. For indoor culture only. Rainbow Mixture of many kinds and colors.....Large Bulbs, Doz. 75c; 100 \$5.25

## CALLA ELLIOTTIANA — "THE YELLOW CALLA"

Deep golden yellow flowers, the deep green leaves spotted white. Extra large, strong bulbs with many eyes that will produce several plants .....Each 65c; Doz. \$6.50



# Flowering Perennials

FROM  
EARLY SPRING UNTIL  
LATE FALL



You too can have flowers to enjoy all summer from a border of perennial plants.  
This border planned and planted by Holm & Olson.

## FOR COLOR, FRAGRANCE AND PROFUSION OF BLOOM PLANT PERENNIALS

Early Fall is the ideal time to plant hardier varieties of flowering perennials. We list here a selected assortment of the better varieties that are suited to fall planting. "H. & O." Perennials are strong, healthy field-grown roots all freshly dug to your order.

**Planting Note**—After the ground has frozen this fall spread a covering of hay or straw several inches deep over these new plantings.

\* **ROCK GARDEN PLANTS.** Varieties marked with an \* are adapted to planting in rock gardens.

- Achillea, Perry's White**—Pure white, globular flowers like a small pom-pom Chrysanthemum. Excellent cut flower.
- Aconitum, Monkshood**—Spikes of deep blue helmet-shaped flowers in September. 50c each.
- Alaska Daisy**—Large white and yellow daisy.
- \* **Alyssum, Golden Tuft**—Dwarf plant with masses of yellow flowers in early spring. Suited to rockeries.
- \* **Anemone Pulsatilla** (Pasque Flower)—Violet flowers in late April. Showy border and rockery plant. An early spring flower.
- Anthemis, Hardy Marguerite**—Hardy yellow daisy that blooms all summer. Colorful border plant.
- \* **Aquilegia Chrysantha**—Golden Columbine.
- Aquilegia Helenae**—Bright blue with long white spurs.
- Aquilegia Hybrids** (Columbine)—Long spurred flowers in a variety of beautiful colors. Very choice for cutting.
- \* **Arabis, Rock Cress**—Early blooming, white border plant.
- Aster, Hardy New England Aster**—Pink and purple varieties. Very showy tall, fall flower.
- Astilbe**—Flowers of pink or white in airy plumes in June and July. Likes partial shade. 50c each; extra size 75c.
- Baby's Breath** (Gypsophila)—The plants are covered with a cloud of dainty white flowers in July and August.
- Double Baby's Breath (Bristol Fairy)**—A choice new variety. The flowers are tiny, fully-double white rosettes. Strong plants of the grafted variety 75c each.
- Bleeding Heart**—Pink flowers in drooping clusters in early spring. An old favorite; always blooms. 75c each; extra size \$1.00.
- \* **Plumy Bleeding Heart**—Dwarf variety with fern-like leaves. Blooms over a long season. Stands shade. 50c each.



Bleeding Heart.

**Your Garden Perennials and Bulbs are essential.**  
Order and plant now for that spring exciting profusion of brightness.

### FALL PRICES FOR PERENNIALS

(unless otherwise noted)

Strong, 2 yr. field plants 40 cents each; 4 of one variety \$1.50

Extra size, 60 cents.

(For shipment by parcel post please add 10%)

- \* **Campanula Carpatica, Harebell**—Delicate bell-shaped flowers of blue or white. A dwarf colorful border plant.
- Centaurea**—The blue perennial Corn Flower.
- Coreopsis**—Golden-yellow daisy on long stems. A fine cut flower that blooms all season.
- \* **Dianthus, Clove Pink**—A dwarf-growing hardy pink.
- Dictamnus, Gas Plant**—Full spikes of fragrant pink or white flowers in June. A choice, unusual plant. Very hardy. 75c each.

### DELPHINIUM—LARKSPUR

The Delphiniums are the most popular of the summer-flowering, blue perennials. A wonderful flower for garden or for cutting.

- Belladonna**—Turquoise-blue larkspur.
- Bellamosa**—Dark blue flowers in graceful spikes.
- H. & O. Hybrids**—Large heads of showy flowers in varied shades of blue. We offer a careful selection of the choicest large-flowering English strains. 50c each.
- Lamartine**—Deep blue flowers with white "eye." 50c each.
- \* **Ferns**—The hardy, native kinds. For shaded places. 50c each.
- \* **Funkia, Blue Plantain Lily**—A splendid dwarf border or edging plant. Stands shade. Has drooping lily-flowers of blue.

\* **Funkia, Variegated**—Tufts of broad, waxy leaves, striped white; light lavender, lily-like flowers. 50c each.

**Gaillardia**—A red and yellow daisy-like flower. Blooms continuously and excellent for cutting.

\* **Heuchera, Coral Bells**—Dainty coral-pink and red bell-shaped flowers. Excellent for cutting. 50c each; extra strong, 75c.

For shipment by Parcel Post add 10% to Perennial prices.



## THE HARDY GARDEN FLOWERS—(Continued)

### THE NEW DAY-LILIES—HEMEROCALLIS

For rare beauty, rich orange and yellow coloring and great hardiness the Day Lilies are unequalled. Plant them in the flower border for display and for cutting. A moist, slightly shaded spot suits them best, but they also will grow well in full sun.

The new improved hybrids, listed here, are outstanding in attractiveness.

— <b>Aureole</b> —Good sized brilliant orange lily. June .....	40c
— <b>Dumortieri</b> —Dainty flower of light apricot-yellow. May .....	40c
— <b>Flava</b> —The popular Lemon Day-Lily. Scented. May .....	40c
— <b>Goldeni</b> —Rich, deep golden-orange. July .....	50c
— <b>Gypsy</b> —Deep orange, flushed with red. July .....	50c
— <b>Hyperion</b> —Giant flowers of pale yellow on tall stems. Makes a sturdy strong plant. An outstanding lily and the best in this color. Blooms late July .....	\$1.00
— <b>J. A. Crawford</b> —Large apricot-yellow. Tall. August .....	50c
— <b>Margaret Perry</b> —Bright orange-rose-buff. July .....	50c
— <b>Mikado</b> —Unusual. Mellow-orange lily with purple blotch on petals. June .....	75c
— <b>Sovereign</b> —Pale orange-yellow. June and July .....	50c
— <b>The Gem</b> —Well-formed clear gold lilies. July .....	50c



Hemerocallis (Daylily) will grow in shade.



Gorgeous Oriental Poppies are now offered in many new colors.

\***Lilium Elegans**—Orange candle-stick Lily.

\***Lily of the Valley**—Strong clumps 25c each.

\***Lily Tenuifolium**—The "Coral Lily." 50c each.

**Monarda, Oswego Tea**—a bushy plant with fragrant leaves and red flowers in July.

**Cenothera, Yellow Evening Primrose**—Flowers abundantly.

**Peonies**—See special list page 16.

**Persian Daisy**—White, pink and red daisies in June.

**Phlox**—See special lists page 15.

**Platycodon, Balloon Flower**—Star shaped flowers in blue or white.

### DAY LILY COLLECTION

A collection of six different Day Lilies to bloom from May to August, including 1 Hyperion, considered the best yellow. All are very graceful, free flowering and hardy.

**SPECIAL GROUP—6 Plants .....Price \$2.50**

\***Sedum, Dwarf Varieties**—These hardy plants grow closely to the ground to make a thick carpet of foliage. Choice of **yellow, white** and **pink** flowering kinds. Price 25c each; 5 for \$1.00.

\***Sedum Spectabile**—Erect growing with heads of rose pink flowers in August. Fleshy, light-green leaves.

**Shasta Daisy**—Good cut flower, large, white daisy.

**Statice, Sea Lavender**—A mist of small light blue flowers. Often dried for winter bouquets.

**Trollius, Yellow Globe Flower**—Handsome foliage and large double buttercup-like flower in May and June. 50c each.

**Trollius, Ledebouri, Orange Globe Flower**—Very attractive flowers of bright orange. Price 50c each; extra size 75c each.

**Valeriana, Garden Heliotrope**—Sweetly fragrant gray-pink flowers. Adds greatly to a garden bouquet.

**Veronica, Speedwell**—A medium-height plant with blue flowers in spikes. Good for cutting. Long flowering season.

\***Veronica Rupestris**—A low-growing plant to 3 inches making a mass of deep green foliage. Blue flowers in May.

### ORIENTAL POPPIES IN NEW COLORS

Plant the Oriental Poppies for gorgeous garden effects in May and June. The new varieties are of remarkable color, size and beauty. Early fall planting is recommended.

—**Beauty of Livermere**—Crimson with dark shadings. 75c each.

—**Grand Mogul**—Orange scarlet with black blotch. 60c each.

—**Lulu A. Neeley**—Rich crimson-red. 60c each.

—**Mrs. J. Harkness**—Bright salmon-rose scarlet. 60c each.

—**Mrs. Perry**—Salmon-pink, shaded apricot. Best "pink." 60c.

—**Olympia**—Double flowers of rich, soft-orange red. Very hardy; always blooms; easy to grow. 40c each.

—**Wunderkind**—Unusually large, carmine pink. 75c each.

—**Wurtembergia**—Glowing rose-red. 60c each.

**Poppy, Oriental**—The original large, scarlet, June Poppies, 40c each.

### ADD TO TULIP AND DAFFODIL BORDERS

**Mertensia, Blue Bells (Virginia Cowslip)**—A brilliant plant in early spring when bearing clusters of bright blue flowers. Blooms with the Daffodils and Tulips. 40c; 4 for \$1.50.



Spring flowers in the Rock Garden. Pink Phlox Subulata with yellow Iris Pumila at the left and Virginia Blue-bells (Mertensia) at the right.





# Iris

## Rainbow Flower

IT IS EASY TO GROW

### SPECIAL—RAINBOW IRIS COLLECTION

A choice collection of colorful Iris. Eight strong roots—one each of pink-toned, white, red-toned, lavender, yellow, blue, purple and pastel. All roots carefully labeled.

A "Rainbow Collection"—8 plants (\$4.00 value) for .....\$3.50  
(Parcel postage 20 cts. extra)

"ORCHIDS OF THE GARDEN" is a name often given to the hardy Iris. Everyone succeeds with Iris for it will thrive and bloom abundantly in most any soil. There are few garden flowers that are as gay and colorful.

In the new varieties you will find richer blues, purer reds, better pinks, and larger yellows.

**PLANTING DIRECTIONS**—Plant the roots just below the surface in an open, sunny spot. Protect with a light covering of hay or straw in late fall.

The varieties are grouped according to color effect.

#### Pink-Toned Iris

Price Each

<b>Dream</b> —Lovely rose-pink with orange beard .....	\$0.40
<b>Frieda Mohr</b> —(S) light pink-lilac; (F) lilac rose .....	.50
<b>Midgard</b> —A delightful rose-pink effect with yellow shadings .....	.40
<b>Rameses</b> —A new pink-buff blend .....	.40
<b>Susan Bliss</b> —A deep pink tone .....	.50

#### Red-Toned Iris

<b>Caprice</b> —(S) red purple; (F) deeper claret .....	\$0.40
<b>Cheerio</b> —Cheery red .....	.50
<b>Dauntless</b> —Brilliant bronze-red effect. Large self color .....	.40
<b>Elmohr</b> —Rich mulberry red .....	2.00
<b>Medrano</b> —Red maroon in effect .....	.40

#### Dark Blues and Purples

<b>Blue Banner</b> —A bright and cheery blue .....	\$0.50
<b>Lent Williamson</b> —(S) soft violet; (F) royal purple .....	.40
<b>Majestic</b> —(S) blue violet; (F) velvety raisin purple .....	.40
<b>Morning Splendor</b> —(S) Petunia violet; (F) red purple .....	.40
<b>Motif</b> —A rich glossy pansy purple .....	.40
<b>Mrs. Valery West</b> —Bronzy purple and red brown .....	.40

#### Light Blue Iris

<b>Pallida Dalmatica Fol. Variegata</b> —Lavender blue, each leaf striped green and yellow .....	\$0.50
<b>Princess Beatrice</b> —Silvery blue-lavender .....	.50
<b>Sensation</b> —Remarkable crisp corn-flower blue .....	.75
<b>Valor</b> —Tall deep-blue violet .....	.50

#### Brown-Purple Iris

Price Each

<b>Bruno</b> —(S) bronzy heliotrope; (F) rich, violet purple .....	\$0.40
<b>Depute Nomblot</b> —Purple, bronze and claret-crimson .....	.40
<b>Evolution</b> —Bronze buff and heliotrope blue .....	.40

#### Pastel Shades

<b>Asia</b> —A soft, silvery lavender-violet blend. Fragrant .....	\$0.40
<b>Dolly Madison</b> —Light mauve-lilac shaded gold .....	.40
<b>Mother of Pearl</b> —Soft lavender with pearly sheen .....	.40

#### White Iris

<b>Fairy</b> —Soft white with blue glow. A favorite .....	\$0.40
<b>Snow White</b> —A hardy, tall, strong, large pure white .....	.50
<b>Wabash</b> —Standards white, falls ultramarine .....	1.00

#### Yellow Iris

<b>Gold Imperial</b> —Clear yellow with bright orange beard .....	\$0.40
<b>Golden Majesty</b> —Rich, deep golden yellow on 3 ft. stems .....	1.00
<b>Talisman</b> —Blend of yellow and peach rose shades .....	.40

### "IRIS ORCHIDS" COLLECTION

Superb New Varieties that Excel in Size and Color

<b>Buechley's Giant</b> —A giant in size and bloom, medium blue .....	\$0.50
<b>Crystal Beauty</b> —Gorgeous stately pure white .....	.50
<b>E. B. Williamson</b> —Coppery red .....	.50
<b>Golden Light</b> —Red-cinnamon and orange. Very unusual .....	.50
<b>Gudrun</b> —Large snowy white .....	.60
<b>Imperial Blush</b> —Large, splendid orchid-pink. Frilled .....	.75
<b>Jean Cayeaux</b> —Great flowers of orange buff and brown .....	.75
<b>Mrs. J. L. Gibson</b> —The best deep blue and violet .....	1.00
<b>Ohrmor</b> —Grey lavender, larger than Wm. Mohr .....	.75
<b>Spokane</b> —Glowing red brown .....	.50
<b>Wm. Mohr</b> —Immense frilled flower of soft lilac and violet .....	.50
<b>Special Collection 1 each 10 varieties</b> .....	\$5.00

#### Early Flowering Dwarf Iris (Pumila)

The very early flowering low growing Iris. They multiply rapidly, bloom profusely and take care of themselves. Well suited for Rock Gardens and border planting.

Colors—choice of yellow, blue, purple and white. Each 30 cts.

For shipment by Parcel Post please add 4c per root to Iris for postage.



# Hardy Phlox

FOR COLOR IN  
YOUR GARDEN



For a brilliant, bold color effect during the late summer and autumn, plant more hardy phlox.

## For Color and Profusion of Bloom in Midsummer Plant More Hardy Perennial Phlox

The Phlox is without doubt the most colorful and most popular of all the perennials. The showy flowers are the brightest spot in the garden during middle to late summer.

The recent Phlox introductions are marked improvements over the older types. We offer a very careful selection of the better and newer varieties.

**PLANTING**—Plant phlox in well drained enriched soil. Never let plants go to seed, never water overhead. Keep plants well watered by letting hose run slowly on the ground. This prevents mildew. Space phlox roots 12 to 15 inches apart and cover the roots with 1½ inches of soil.

### The Red Phlox

**Augusta (New Plant Patent).** The finest, vividly colored American Beauty red phlox. 60 cts. each.

**B. Comte.** A deep shade of red-plum. Tall growing.

**Beacon.** A pleasing cherry-red. Tall growing. Large flowers.

**Charles Curtis (New).** Sparkling sunset red. Does not fade or discolor. 60 cts. each.

**Fireglow.** A new, brilliant color. Flaming scarlet that is often vermillion. Large flowers freely produced.

**Leo Schlageter (New).** One of the most pleasing full rich scarlets with orange cast. Tall. 3 ft.

**R. P. Struthers.** A choice soft red. Tall and free blooming.

### Lavender and Blue Phlox

**Caroline Vandenberg (New).** Very large flowers of light-blue tones.

**Miss Ethel Pritchard.** A new French-mauve colored phlox. General color effect is light blue. Good sized flowers in large clusters.

### The White Phlox

**Bridesmaid.** White flowers with a crimson-carmine eye.

**F. G. VonLassburg.** Medium height, free flowering white.

**Mary Louise (New).** Pure white, exceptionally large. Good grower, free bloomer, medium height. 60 cts. each.

**Mrs. Jenkins.** Large flowering, pure white.

#### PRICES OF PHLOX (Unless otherwise noted)

Strong plants—50 cts. each.

(For shipment by parcel post add 10% for postage.)

### The Pink Phlox

**Cheerfulness (New).** 3 ft. Sparkling salmon orange. 60 cts. each.

**Daily Sketch (New).** English novelty. Grows to 3 ft. Big flower heads with extra large florets. A bright salmon pink with vivid crimson eye. 60 cts. each.

**Enchantress.** A strong-growing plant with clear salmon-pink flowers that have a darker eye.

**Geo. Stipp.** Deep glowing salmon with lighter eye.

**Lillian.** Soft cameo pink. Strong grower.

**Pantheon.** Deep salmon-pink petals with lighter centers.

**Rheinlander.** A very beautiful salmon-pink with deeper center. Flower heads are large and held on strong stems.

**Rijnstroom.** A lovely rose-pink, much like Paul Neyron rose. Very large flower heads. Strong grower.

### The Dwarf Early Phlox

For Borders and for Rock Gardens

**PHLOX SUBULATA.** A mass of bloom in early spring covers the delicate moss-like foliage. Excellent for rockery and border, and invaluable for carpeting the ground or covering graves.

**Lilacina**—Pink—White ----- 40 cts. each; 3 for \$1.00

**"VIVID" (New).** An improved early, dwarf pink with unusually Brilliant clear pink flowers ----- 50 cts. each.

**PHLOX DIVARICATA (Wild Sweet William).** Large fragrant lavender flowers on 9 inch stems in April and May. Likes shade. Ideal for ground cover between Tulips, edging for spring flowering borders ----- 40 cts. each; 3 for \$1.00

#### SPECIAL—HOME YARD PHLOX COLLECTION

Ten field-grown roots, 2 each of 5 popular varieties—light pink; white; deep pink; red and lavender.

**SPECIAL GROUP PRICE—10 Plants ----- \$4.50**

(Postage 20 cts. extra.)





# Peonies

**ALWAYS HARDY  
PLANT THIS FALL**

Peonies will fill your garden with fragrance and beauty in May and June.

A collection of many of the world's finest Peony creations are listed here at moderate prices. We supply Peonies in the best planting size—all strong, healthy 3 to 5 eye divisions and all freshly dug.

**PLANTING PEONIES**—Plant peonies in beds and borders. Most useful and valuable as accent and fillers in the perennial garden.

Plant in good soil with the top of the roots about 2 inches under the surface of ground.

**QUANTITY PRICE**—5 or more Peonies (your selection) sold at 10% discount from the each price.

For parcel post shipments add 6c per root.

## WHITE DOUBLE-PEONIES

Alsace Lorraine—A rich, creamy-white. Mid-season-----	\$0.75
Avalanche—Large cone-shaped ivory-white. Strong grower--	1.00
Couronne d'Or—Snow white with golden stamens-----	.75
Enchantresse—Big, globular, late creamy-white. Showy----	1.00
Festiva Maxima—Splendid white with crimson flakes-----	.75
Frances Willard—Mid-season, exquisite pure white-----	1.00
Mme. Jules Dessert—Cream tinted with buff and salmon-----	1.00
Mons. Dupont—Large flower with crimson blotch. Tall -----	1.00
Mrs. A. M. Brand—Large, glistening, fragrant, pure white----	2.50

## PINK DOUBLE-PEONIES

Claire Dubois—A globular, clear violet-rose. Late -----	\$1.00
Florence Macbeth—Very large, soft blush-pink -----	2.00
Kelway's Queen—Large double, bright rose pink -----	.75
Lady Alexandria Duff—Very large, pale soft pink. Showy----	1.00
La Fee—A strikingly beautiful soft, pink blend -----	1.00
Lamartine (Le Moine)—Dark, old-rose pink. Late -----	1.50
Martha Bulloch—Enormous, shell-pink fragrant flowers-----	2.50
Mons. Jules Elle—Enormous, shell pink fragrant flowers-----	1.00
Mrs. John Kleitsch (New)—A glorious, fragrant, deep rose pink	2.00
Myrtle Gentry (New)—Clear pink with salmon tint. Fragrant	2.00
Phoebe Cary—A large, soft, rose pink. Fragrant -----	1.00
President Wilson—A soft, rose to shell pink. Very large-----	1.50
Reine Hortense—Delicate pink with crimson flecks-----	1.00
Sarah Bernhardt—Bright apple-blossom pink, silver tipped----	1.00
Souv. de Louis Bigot—A striking rich salmon pink-----	1.00

## RED DOUBLE-PEONIES

Grover Cleveland—Large dark crimson -----	\$1.00
Karl Rosefield—Rich, glowing crimson. Large flowers -----	1.00
Longfellow—Cherry, with crimson tones. Strong stems-----	1.00
Lora Dexheimer—An intense flaming crimson-red -----	1.00
Mary Brand—Abundant blooming; clear red. Long lasting--	1.00
Mons. Martin Cahuzac—Darkest maroon-red peony -----	1.50
Mr. L. Van Leeuwen—Light crimson; abundant bloomer-----	1.00
Philippe Rivoire—The best rose-scented, dark, crimson-----	2.50
Tenuifolia Fl. Pl.—(FERN-LEAF PEONY). Very early, double, crimson with fern-like leaves. Blooms in late May-----	3.00

## HOME-YARD PEONY COLLECTION

A selected assortment of six choice, large-flowering, double Peonies. 6 varieties, all different,—2 white, 2 pink, 2 red.  
**SPECIAL PRICE—6 Choice Plants ----- \$5.00** (Postage 30c)

## THE NEW SINGLE PEONIES

**Unusually Lovely Flowers of Great Charm and Beauty**

The outer row of large petals surrounds a center of smaller petals or brilliant yellow stamens. The flowers are strikingly decorative both in the garden and for cutting.

Albiflora—Silky white with yellow center. Fragrant-----	\$0.75
Exquisite—Pure white border petals with center of white and yellow. Sturdy growth -----	1.00
Laciniata—Early-flowering red with cut-leaf foliage-----	1.00
Le Jour—Largest single white peony. Gold center-----	1.00
L'Etincelante—Deep clear pink, cup-shaped with silvery tips--	1.00
Mikado—Crimson. Like a giant red poppy -----	1.00
Pride of Langport—Brilliant soft peach-pink, very large-----	1.00



# Hardy Rugosa Roses

The new Rugosa Roses are full and double, sweetly fragrant and the flowers appear abundantly and almost continuously from June until October. The plants are particularly valuable for hardiness, healthiness and ability to thrive under most adverse conditions of soil and climate, withstanding Minnesota winters without covering.



Rosa Rugosa—Rose

**Belle Poitvine**—Clusters of double, magenta-pink roses over a long season. Price, strong plants, \$1.60.

**F. J. Grootendorst**. Full clusters of smaller, bright-crimson roses. Always in bloom. Price, strong plants, \$1.60.

**Hansa**. Double, fragrant, wine-red flowers. Handsome dark green foliage. Sturdy growth and long season of bloom. Price, \$1.50.

**Hugonis**. An early flowering shrub rose with sprays of light yellow roses along the graceful branches. Strong plants, \$1.60.

**Rugosa Rubra**. Rugosa Rose. Handsome crinkled leaves and large, single rose flowers of pink to rosy red. Red fruit. Price, \$1.00.

**Sir Thomas Lipton**. A free-blooming, fragrant double white. Price, \$1.60.

## SPECIAL COLLECTION—DOUBLE FLOWERING RUGOSA ROSES

Hardy Roses that bloom all season. Need no winter covering. Plant them in a sunny spot near house or in the garden.

1 GROOTENDORST—Crimson	1 BELLE POITVINE—Rosy Pink
1 SIR THOS. LIPTON—White	1 HANSA—Wine Red
4 STRONG STURDY PLANTS TO BLOOM NEXT YEAR.....\$6.00	

# Hardy Hedges—WALLS OF LIVING GREEN

A hedge makes an ornamental wall-of-green that will protect and give privacy to your yard. The varieties we list are all sturdy-growing shrubs adapted for hedges. All are of proven hardiness. Space the plants one foot apart for a close, tight hedge.

**PLEASE NOTE**—25 or more plants sold at the 100 rate.

**ALPINE CURRANT**. A dense, low and close-growing hedge. Stands shade and heavy shearing. The most popular of the low, hardy hedge plants.

15 to 18 in. ....\$65.00 per 100  
18 to 24 in. .... 75.00 per 100

**BARBERRY, Thunbergi**. Makes a neat low boundary. Small leaves. Red berries. Stands trimming.

12 to 18 in. ....\$35.00 per 100  
18 to 24 in. .... 45.00 per 100

**BUCKTHORN**. A very hardy and dense-growing ornamental hedge. Rich green leaves that are always attractive. Highly recommended.

2 to 3 ft., bushy  
plants .....\$45.00 per 100  
3 to 4 ft. bushy  
plants ..... 50.00 per 100

**COTONEASTER**. A close growth of deep green, glossy foliage. A very hardy plant that is unusually ornamental.

2 to 3 ft. ....\$60.00 per 100  
3 to 4 ft. .... 75.00 per 100

**HONEYSUCKLE** (Tatarian.. A rapid growing tall hedge with pink flowers and red berries.

2 to 3 ft. ....\$60.00 per 100  
3 to 4 ft. .... 75.00 per 100

**LILAC** (Common). Very popular for a strong-growing hedge. Unusually hardy even in exposed situations.

2 to 3 ft. ....\$60.00 per 100  
3 to 4 ft. .... 75.00 per 100

Hedges properly chosen, planted and maintained become dense and solid as a wall.







Trees should be planted to frame the view of the house as well as to give shade where needed.  
This property planned and planted by Holm & Olson.

# Ornamental Trees

FOR SHADE, SHELTER  
AND LASTING BEAUTY

Your grounds are not complete without the use of trees. They give elevation against the sky and produce shadows on the lawn; frame beautiful vistas and shut out undesirable views.

## The Ash

**American White Ash** (*Fraxinus americana*). 60 ft. A native tree of straight, trim growth. Splendid for lawn or boulevard. A clean tree not troubled generally by insects and dependably hardy through the north.

6 to 8 ft. -----	\$1.25	8 to 10 ft. -----	\$2.50
10 to 12 ft., 7 yr. -----	4.00	2 in. diam., 8 yr. -----	5.00
2½ to 3 in. diam., 10 yr. -----	\$7.00		

## The Hackberry

**Hackberry** (*Celtis occidentalis*). 50 ft. A hardy, native long-lived tree with rough bark. The foliage somewhat resembles the Elm. Wide spreading tops giving good shade.

6 to 8 ft. -----	\$1.50	8 to 10 ft. -----	\$2.50
1 to 1½ in. diam. -----	4.00	2 to 2½ in. diam., 12 yr. -----	6.00
2½ to 3 in. diam., 14 yr. -----	\$8.00		

## The Horsechestnut

**Horsechestnut (Buckeye)** (*Aesculus hippocastanum*). 40 ft. Five-fingered leaves. Covered in May with white flowers that stand up like candles. A most unusual and desirable lawn tree.

6 to 8 ft. -----	\$3.50	8 to 10 ft. -----	\$5.00
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## The Coffee Tree

**Kentucky Coffee Tree** (*Gymnocladus dioica*). 40 ft. A tree gnarled and thickly branched, bark gray and rough. Develops a wide-spreading top. Foliage airy and graceful.

8 to 10 ft. -----	\$6.00
1½ in. diam. -----	9.00

## The Elms

**American Elm** (*Ulmus americana*). 60 ft. A gracefully-arching and wide-spreading tree that is unquestionably the most popular tree in America for shade, street and lawn planting. It is tough grained and fast growing which places it at the head of the "permanent" class of ornamental trees. Very hardy.

6 to 8 ft. -----	\$1.50	8 to 10 ft. -----	\$2.50
1½ in. diam., 7 yr. -----	4.00	2 in. diam., 9 yr. -----	6.00
2½ in. diam., 11 yr. -----	7.50	3 in. diam., 14 yr. -----	10.00

Larger specimen Elms on request.

## Maple

**Red Leaf Maple** (*Acer platanoides* Schwedler). 40 ft. Leaves are bright, reddish-purple in spring toning to a deep purplish-green later. Highly prized for lawn planting.

6 to 8 ft. -----	\$5.50	8 to 10 ft. -----	\$8.00
1½ in. diam., 10 yr. -----	10.00	2 in. diam., 12 yr. -----	15.00

## New Flowering Crabs

For Color in Early Spring

**Dolgo Crab.** 15 ft. A splendid lawn tree of symmetrical shape—that is beautiful in both flower and fruit. Fruit is an intense bright red and covers the tree.

4 to 5 ft. -----	\$2.00	5 to 6 ft. -----	\$2.50
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**Flame Crab.** New. A medium size, profusely-flowering tree. The brilliant red, edible fruits cover the branches from September to January.

4 to 5 ft. -----	\$2.00	5 to 6 ft. -----	\$2.50
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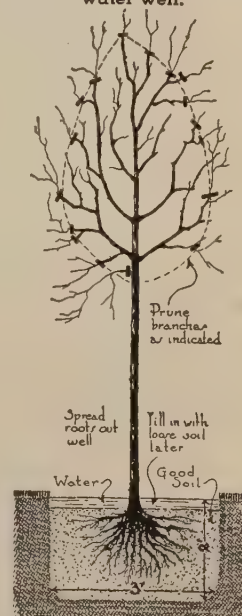
**Hopa Crab.** 15 ft. A new ornamental tree with abundant rose-colored flowers that cover the branches in May. Strikingly ornamental red fruits that hang on until late fall.

4 to 5 ft. -----	\$2.00	5 to 6 ft. -----	\$2.50
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**Red Silver Crab.** 12 ft. A new ornamental tree with silver cut leaved foliage, ornamental red fruit in abundance.

4 to 5 ft. -----	\$2.00
------------------	--------

**HOW TO PLANT A TREE**  
Plant firmly, trim the tops and water well.



Our booklet of practical planting information will be sent with your order.

**PLEASE NOTE:** In the description the figures following the name indicate the approximate height of growth.





# Plant Evergreens For Year Round Beauty

EVERGREENS are the aristocrats of the plant world. They give dignity and charm to the home grounds.

In winter and summer alike Evergreens will bring freshness and beauty right into the yard about your home.

EVERGREENS grow naturally in our northern soils and climate. They are, therefore, particularly appropriate and well suited for use in the landscape plantings about our homes throughout this Northwest.

At the Park Nurseries the Evergreens are given particular attention to develop their full beauty and symmetrical growth. They are dug with solid root balls so that they can be moved without loss of vitality.

Fall planting of Evergreens should take place not later than Oct. 15. The following varieties are recommended for planting this season.

**Siberian Arborvitae** (*Thuja wareana siberica*). 8 ft. A symmetrical, compact evergreen of conical outline with broad base. Very useful in foundation plantings.

18 to 24 in., 10 yr. -----	\$6.00	2 to 2½ ft., 11 yr. -----	\$8.00
2½ to 3 ft., 13 yr. -----			\$9.00

**Chandler's Silver Cedar** (*Juniperus scopulorum chandleri*). 15 ft. A new, pyramidal type Cedar of striking beauty. Bright silvery-green foliage that holds its color all year through.

2 to 3 ft., 8 yr. -----	\$ 8.00	3 to 4 ft., 10 yr. -----	\$12.00
4 to 5 ft., 11 yr. -----	15.00	5 to 6 ft., 12 yr. -----	18.00

**Dundee Juniper** (*Juniper virginiana Hilli*). 15 ft. A new, and the most interesting Pyramidal type Juniper produced. Spring color bluish green changing to Plum color in fall. Growth thick and compact. Hardy and drought resistant.

30 to 36 in., 8 yr. -----	\$ 8.00	3 to 3½ ft., 9 yr. -----	\$10.00
3½ to 4 ft., 10 yr. -----	12.00	4 to 5 ft., 11 yr. -----	15.00

**Pfitzer's Juniper** (*Juniperus pfitzeriana*). 6 ft. A graceful, bushy evergreen suited to foreground plantings and particularly adapted to house foundation Evergreen groups.

15 to 18 in., 7 yr. -----	\$4.00	18 to 24 in., 9 yr. -----	\$6.00
24 to 30 in., 10 yr. -----	7.00	30 to 36 in., 12 yr. -----	9.00

**Red Cedar** (*Juniperus virginiana*). 25 ft. Useful wherever a pyramid of rich green is wanted. Probably the most useful of all evergreens because of its beauty, hardness and adaptability.

30 to 36 in., 8 yr. -----	\$5.00	3 to 4 ft., 9 yr. -----	\$ 7.00
4 to 5 ft., 10 yr. -----	9.00	5 to 6 ft., 11 yr. -----	13.00

**Savin's Juniper** (*Juniperus sabina*). 4 ft. A thickly branched, low-spreading shrub form. Quite hardy and very desirable wherever a low type evergreen is wanted.

12 to 18 in., 8 yr. -----	\$4.00	18 to 24 in., 9 yr. -----	\$5.00
24 to 30 in., 10 yr. -----	6.00	30 to 36 in., 12 yr. -----	7.50

## The Spruces—Picea

**Black Hills Spruce** (*Picea canadensis albertiana*). 30 ft. A native of the Black Hills and the hardiest of all spruces. The growth is a rounded, compact pyramid with branches low to the ground. Foliage is a bright fresh green. Stands dry soils.

24 to 30 in., 11 yr. -----	\$5.00	30 to 36 in., 12 yr. -----	\$ 6.50
3 to 4 ft., 13 yr. -----	9.00	4 to 5 ft., 15 yr. -----	12.00
5 to 6 ft., 17 yr. -----			\$15.00

**Blue Spruce, "Colorado"** (*Picea pungens glauca*). 35 ft. The most admired of all evergreens because of its luxuriant, rich, silvery-blue needles. Outstanding as a lawn specimen.

2 to 2½ ft., 11 yr. -----	\$ 8.00	2½ to 3 ft., 12 yr. -----	\$10.00
3 to 3½ ft., 13 yr. -----	12.00	3½ to 4 ft., 15 yr. -----	14.00
4 to 4½ ft., 16 yr. -----	16.00	4½ to 5 ft., 18 yr. -----	20.00
5 to 6 ft., 19 yr. -----	24.00	6 to 7 ft., 20 yr. -----	27.00

**Colorado Spruce** (*Picea pungens*). 35 ft. An attractive, hardy spruce of even full-branched growth. Similar to the Blue Spruce but with less blue color. Grows easily in most any situation.

18 to 24 in., 10 yr. -----	\$ 5.00	24 to 30 in., 11 yr. -----	\$ 6.00
30 to 36 in., 12 yr. -----	7.00	3 to 3½ ft., 13 yr. -----	8.50
3½ to 4 ft., 15 yr. -----	10.00	4 to 4½ ft., 16 yr. -----	12.00
4½ to 5 ft., 18 yr. -----	15.00	5 to 6 ft., 20 yr. -----	18.00

**Dwarf Mugho Pine** (*Pinus mughus*). 4 ft. Very popular compact and dwarf-growing evergreen. Unexcelled for planting about the foundation lines or in front of taller evergreens.

15 to 18 in. spread, 7 yr. -----	\$4.00
18 to 24 in. spread, 9 yr. -----	5.50
24 to 30 in. spread, 12 yr. -----	7.00





# Flowering Shrubs

FOR EARLY  
FRAGRANT BLOOMS

The beauty of suitable Shrub and Evergreen plantings add permanently to the charm of this attractive home.

A good home landscape demands the free use of Flowering shrubs. Plant this fall. You will enjoy the growth and beauty next summer of the planting you make now. Flowering shrubs give big value on a small investment.

CATALOG PRICES are for choice, well-developed plants all properly packed and ready to ship. Deliveries to Saint Paul and Minneapolis addresses are made without charge.

## DWARF-SIZE SHRUBS

For Borders and for Planting in the Foreground of Taller-growing Shrubs

**Barberry, Green**—The most useful dwarf shrub. Has red berries and brilliant fall foliage color.  
12 to 18 in. -----\$0.60      18 to 24 in. -----\$0.75

**Barberry, Red Leaved**—A new shrub with rich, red-colored leaves that hold their color all summer. Plant in sunny spot.  
12 to 18 in. -----\$1.00      18 to 24 in. -----\$1.25

**Currant, Dwarf Mountain**—A dwarf shrub of dense growth. Thrives anywhere in sun or shade. Can be trimmed and sheared.  
15 to 18 in. -----\$0.75      18 to 24 in. -----\$0.85  
24 to 30 in. -----\$1.25

**Euonymus Alatus Compacta**—Dwarf Winged Euonymus. 5 ft. A very choice dwarf, compact form of Alatus. Will thrive in shade.  
18 to 24 in. -----\$2.00      2 to 3 ft. -----\$2.50

**Spiraea, Anthony Waterer**—A dwarf shrub with crimson flowers. Very useful in house foundation plantings and in the foreground of larger shrubs. Blooms all summer.  
15 to 18 in. -----\$0.75      18 to 24 in. -----\$1.00

**Spiraea, Callosa Rosea**—A splendid dwarf shrub. Pink flowers in flat topped clusters. Long blooming season. Quite hardy.  
15 to 18 in. -----\$0.75      18 to 24 in. -----\$1.00

**Spiraea Japonica**—A dwarf shrub bearing white flowers in abundance. Long blooming season. 18 to 24 in. -----\$1.00

**Spiraea Thunbergi**—3 ft. Light, feathery leaves on slender branches that are mass of white blossoms in early spring. A refined appearance all summer.  
18 to 24 in. -----\$0.60      2 to 3 ft. -----\$0.85

**Syringa, Golden Leaved Mockorange**—A desirable shrub with bright yellow leaves. Very well suited to brighten up the color of shrub plantings. Can be kept trimmed to low size.  
12 to 18 in. -----\$1.25      18 to 24 in. -----\$1.75

## A GIFT CERTIFICATE FROM HOLM & OLSON

To a friend for Christmas, Easter, Mother's Day and Birthdays. A living Tree, Evergreen, Shrub, Rose or Perennials will bring exciting and lasting joy.

## HARDY MEDIUM-HEIGHT SHRUBS

Plant these for House-Foundation Plantings and where Shrubs up to 4 feet high are wanted.

**Coralberry**—Red fruits in fall. Medium height shrub. Grows well in partial shade.  
2 to 3 ft. -----\$0.75

**Cotoneaster**—A very ornamental shrub with handsome dark green foliage and black berries. Bright fall foliage coloration.  
18 to 24 in. -----\$0.75      2 to 3 ft. -----\$1.00  
3 to 4 ft. -----\$1.25

**Currant, Yellow Flowering**—Fragrant yellow flowers in spring. Grows well in the shade. An old favorite and very hardy.  
2 to 3 ft. -----\$0.75      3 to 4 ft. -----\$1.00

**Elder, Cut Leaved**—An unusual shrub with cut and fern-like leaves. There are creamy-white flowers in June.  
2 to 3 ft. -----\$0.75      3 to 4 ft. -----\$1.00

**Elder, Golden Leaf**—One of the best of the yellow-leaved shrubs, with spreading graceful growth. 3 to 4 ft. -----\$1.00

**Euonymus alatus. WINGED STRAWBERRY BUSH.** 6 to 8 ft. The bark on its horizontally-growing branches has a curious winged development. The leaves are clean and lustrous and have a brilliant fall color. Rose colored berries in fall.  
2 to 3 ft. -----\$1.75      3 to 4 ft. -----\$2.25

**Hydrangea, P. G.**—Large white, conical flowers that change to pink in fall. Popular for winter house-bouquets.  
18 to 24 in. -----\$1.25      2 to 3 ft. -----\$1.50

**Hydrangea, Snowhill**—Large snowball-like, white flowers in mid-summer. Will grow well in partial shade.  
18 to 24 in. -----\$1.25      2 to 3 ft. -----\$1.50

**Mockorange, Lemoine's Variety**—A useful, refined shrub of medium height. Good foliage and abundance of fragrant white flowers.  
2 to 3 ft. -----\$1.00      3 to 4 ft. -----\$1.25



# Sturdy Varieties

## FOR NORTHERN GARDENS



Through the proper planting of medium height shrubs this house and small grounds are blended into a pleasing picture.

### HARDY MEDIUM-HEIGHT SHRUBS—Continued

**Mockorange, Double Flowering** (Virginal Philadelphus)—A new shrub with large fully-double and fragrant white flowers.  
2 to 3 ft. -----\$1.50    3 to 4 ft. -----\$2.00

**Ninebark, Dwarf**—Splendid and hardy medium-height shrub with neat, clean, attractive leaves. Upright growth to 4 ft.  
2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.25

**Snowberry, White**—Has slender, graceful branches that bend to the ground under its load of showy, white berries in the fall.  
2 to 3 ft. -----\$0.75    3 to 4 ft. -----\$1.00

**Spiraea Arguta, Meadow Sweet**—The best early-flowering spiraea, bearing a cloud of dainty white blossoms in May.  
2 to 3 ft. -----\$0.85    3 to 4 ft. -----\$1.25

**Spiraea, Sorbifolia (PLUME SPIRAEA)**—Handsome, rapidly-growing shrub with leaves like the Mountain Ash. Bears long plumes of white flowers.  
2 to 3 ft. -----\$0.85

**Spiraea, Van Houttei (BRIDAL WREATH)**—The most popular of all hardy shrubs. The flowers make a bank of white about Decoration Day. Grows well in most any place.  
2 to 3 ft. -----\$0.60    3 to 4 ft. -----\$0.85

**Sumac, Fragrant**—An unusual and excellent ornamental hardy shrub for house foundation plantings. Grows to 3 to 4 ft. with small, clean-cut fragrant leaves. Bright fall coloring.  
18 to 24 in. -----\$0.75    2 to 3 ft. -----\$1.00

### TALL-GROWING SHRUBS

**Buckthorn** (Rhamnus cathartica). 8 to 10 ft. Very dependable dense-growing shrub with lustrous leaves and black berries.  
2 to 3 ft. -----\$0.60    3 to 4 ft. -----\$0.75

**Dogwood (Red Twig)**—A substantial shrub with bright red bark. Flat clusters of white flowers.  
2 to 3 ft. -----\$0.75    3 to 4 ft. -----\$1.00

**Dogwood (Yellow)** (Cornus siberica aurea).—6 ft. Highly valued for its bright yellow branches in fall and winter and particularly attractive when planted near the red-barked variety. White flowers.  
2 to 3 ft. -----\$0.75    3 to 4 ft. -----\$1.00

**Honeysuckle, Morrowi**—A popular shrub of spreading growth. Bright red berries follow the creamy-white flowers.  
2 to 3 ft. -----\$0.75    3 to 4 ft. -----\$1.00

**Honeysuckle, Red** (Lonicera Zabeli)—8 ft. A new true red flowering shrub. Upright in growth, branches slender and graceful. blooms profusely.  
3 to 4 ft. -----\$1.00    4 to 5 ft. -----\$1.50

**Honeysuckle, Tartarian**—A big graceful shrub with abundance of pink flowers. Red berries follow the blossoms.  
2 to 3 ft. -----\$0.75    3 to 4 ft. -----\$1.00

**Juneberry** (Amelanchier canadensis)—15 ft. Good native shrub with white flowers early in spring and black fruit that attracts birds. A tall and desirable background shrub.  
2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.25

**Ninebark (Physocarpus)**—A large, spreading bush with heavy foliage. Good background shrub.  
2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.25

**Ninebark, Golden** (Physocarpus aureus)—6 ft. A full-branched bushy, golden-leaved shrub. Makes a pleasing color contrast in shrub groups.  
2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.25

**Siberian Pea Tree** (Caragana)—Hardy, bright-yellow flowering shrub. Dainty, light-green leaves.  
2 to 3 ft. -----\$0.60    3 to 4 ft. -----\$0.85

**Syringa (Philadelphus)**—(Sweet Mock Orange). Clusters of fragrant white flowers in June. Dependable, tall shrub.  
2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.25

**Russian Olive** (Elaeagnus angustifolia)—12 ft. A hardy tall shrub with willow-like leaves of rich silvery white. Suited for back-ground plantings and very hardy. Yellow fruits follow the inconspicuous flowers of spring.  
2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.50  
4 to 5 ft. -----\$2.00

**Thorn Apple, Red Haw** (Crataegus).—10 to 12 ft. A native white-flowering Hawthorn. Very handsome red fruits that are favored by the birds. A splendid specimen or background shrub with horizontally spreading branches.  
4 to 5 ft. -----\$2.50

**Viburnum Dentatum, Arrow Wood**—Very ornamental foliage of glossy green. White flowers followed by blue berries.  
3 to 4 ft. -----\$1.00    4 to 5 ft. -----\$1.50

**Viburnum, High Bush Cranberry**—Tall growing shrub with bright red berries. Bright autumn foliage coloration.  
2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.25

**Wayfaring Tree, Viburnum Lantana**—A tall handsome bush with dark, crinkled leaves. Red berries that ripen black.  
2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.25  
4 to 5 ft. -----\$1.50





Much charm of home grounds comes from the free use of flowering lilacs.

# Lilacs

## FOR FRAGRANT BEAUTY

The Lilac like the Rose is more closely wrapped up in the esteem and affection of the American Gardener. It offers so much fragrance, color, profusion of bloom and thick rich green foliage.

Throughout our northern states the Lilac thrives splendidly and quickly grows into a magnificent shrub. Dependable and absolutely hardy.

### ENJOY THE NEW FRENCH LILACS

**French Hybrid Lilacs** are modern improvements of the old-fashioned lilac. The flowers are gorgeous in coloring and much larger in size. The French Lilacs bloom when young and bear year after year a profusion of delightful blossoms.

#### Selected French Lilacs for 1947

**Alphonse Laval.** Flowers double, of medium size, color blue changing to a lavender violet. Deeper within than without. Clusters large, shapely and compact. A recommended variety.  
2 to 3 ft. -----\$2.00    3 to 4 ft. -----\$2.50  
4 to 5 ft. -----\$3.50

**Belle de Nancy.** Flowers large, double, developing into large compact clusters. Satiny pink in color. A splendid variety for both flower and foliage. Blooms in profusion.  
2 to 3 ft. -----\$2.00    3 to 4 ft. -----\$2.50  
4 to 5 ft. -----\$3.50

**Berryer.** Flowers semi-double, with long, broad and shapely blue violet trusses. A choice hybrid. Highly recommended.  
2 to 3 ft. -----\$2.50    3 to 4 ft. -----\$3.00  
4 to 5 ft. -----\$4.00

**Charles Joly.** Flowers double, large. A very dark purple red with silver reflex. Clusters open of medium size. A favorite variety, one of the best all-around double dark colored French lilacs.  
2 to 3 ft. -----\$2.50    3 to 4 ft. -----\$3.00  
4 to 5 ft. -----\$4.00

**Charles X.** A free flowering favorite. Flowers single of medium size, color reddish violet with a bluish tinge, compact clusters of medium size. One of the most free flowering of all French lilacs.  
2 to 3 ft. -----\$2.00    3 to 4 ft. -----\$2.50  
4 to 5 ft. -----\$3.50

**Ludwig Spaeth.** Flowers single in large well filled clusters, very deep maroon-red. A free bloomer and of strong thrifty growth. A very popular variety and without question the best all-around dark colored lilac.  
2 to 3 ft. -----\$2.50    3 to 4 ft. -----\$3.00  
4 to 5 ft. -----\$4.00

**Marie Legraye.** Flowers large, single, creamy white. Clusters of medium size. A strong, erect and very profuse bloomer. Note: this plant blooms when very young.  
2 to 3 ft. -----\$2.00    3 to 4 ft. -----\$3.00  
4 to 5 ft. -----\$3.50

**Michael Buchner.** Flowers double, medium to large, color pinkish lilac differing from most varieties in the blending of its colors. Clusters long and narrow. A well known and one of the most popular varieties.

2 to 3 ft. -----\$2.00    3 to 4 ft. -----\$2.50  
4 to 5 ft. -----\$3.50

**Madame Lemoine.** Flowers large, double, pure white. Clusters narrow, medium to large. One of the most satisfactory and popular of the double whites. A very vigorous and dependable bloomer.

2 to 3 ft. -----\$2.00    3 to 4 ft. -----\$2.50  
4 to 5 ft. -----\$3.50

**Mrs. Florence Stepman.** Flowers single, large pure white. Plant upright in growth, foliage light green. The best single white.

2 to 3 ft. -----\$2.50    3 to 4 ft. -----\$3.00  
4 to 5 ft. -----\$4.00

**Miss Ellen Wilmott.** Large flowers, double to very double. Creamy white in very large and long panicles. A strong grower and a free bloomer, generally rated as the best of the double white lilacs.

2 to 3 ft. -----\$2.50    3 to 4 ft. -----\$3.00  
4 to 5 ft. -----\$4.00

**President Grevy.** Flowers large, semi double to double in large pyramidal clusters. A clear soft delicate blue. A favorite variety and one of the best of its color.

2 to 3 ft. -----\$2.00    3 to 4 ft. -----\$2.50  
4 to 5 ft. -----\$3.50

**President Lincoln.** Single, clear blue flowers. Growth upright. Considered the outstanding blue colored lilac.

2 to 3 ft. -----\$2.50    3 to 4 ft. -----\$3.00  
4 to 5 ft. -----\$4.00

**Persian Lilac** (*Syringa persica*). 7 ft. Has small leaves and open graceful growth. Light purple flowers in May. Lacks the heavy coarse appearance of the common lilac.

2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.50  
4 to 5 ft. -----\$2.00

**Purple Lilac** (*Syringa vulgaris*). 10 ft. The old-fashioned, fragrant lilac. A hardy and dependable shrub that everyone admires. Offered also in white-flowering variety.

18 to 24 in. -----\$0.60    2 to 3 ft. -----\$1.00  
3 to 4 ft. -----1.25    4 to 5 ft. -----1.50

**Villosa Pink-Flowering Lilac.** 10 ft. Unusually ornamental in rich dark foliage with pinkish-lilac flowers in June. A choice variety that flowers two weeks later than the other types.

2 to 3 ft. -----\$1.00    3 to 4 ft. -----\$1.50  
4 to 5 ft. -----\$2.00



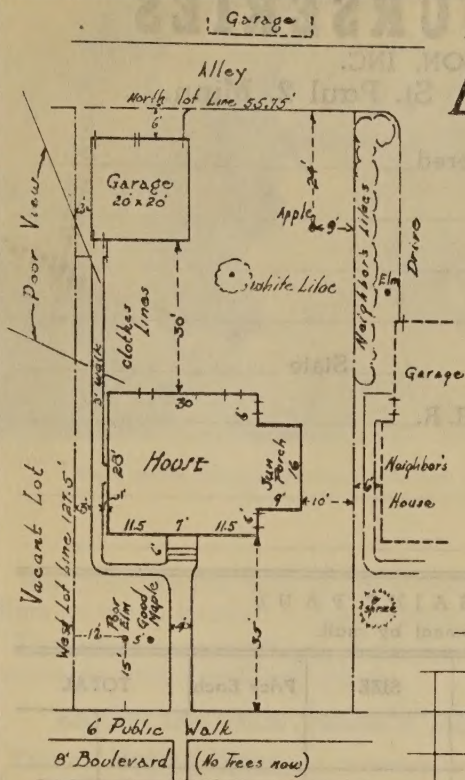
**Planting  
Instructions**  
are sent with our  
acknowledgment of  
your order.

Write below the names and addresses of your friends who would like a copy of our catalog:



LET HOLM & OLSON HELP YOU PLAN

Make full use of our experienced designers. Send us a sketch, measurements and if possible a photo of your house and grounds. For the average city lot send us the information as indicated on the adjoining plan. Show the size of grounds or that part of the grounds you are planning to improve and plant, location of drive, walks, house, garage, trees and present plantings. This information will enable us to furnish you with a detailed planting plan. This cross-section page is to be used for making survey. Scale—one square equaling a definite unit of measure.



### EXAMPLE OF SURVEY



H. & O. "HIGH TEST"

# Lawn Grass Seed

Early Fall is the best time  
to make and seed Lawns



Sow "Velvet Sod"—the best grass seed. "Velvet Sod" makes a lawn of lasting beauty.

Good lawns can only follow the use of clean, pure seed of high germination test. H. & O. High Test Seed is dependably good—selected, re-cleaned seed that is the best in quality that we can secure.

Sow GRASS SEED now while the ground is warm and weed growth over for the season. The seed will germinate quickly and you will have a clean, thick sod before cold weather.

AMOUNT OF SEED TO SOW—Allow one pound of seed to every 200 square feet of new lawn area. For re-seeding on old lawns one pound of seed to 400 square feet will be sufficient.

Prices are given for seed packed and ready to ship. Add 6c per lb. for parcel post if shipment by mail is wanted.

## Velvet Sod Seed

"Velvet Sod" Lawn Seed is an unusually high grade and careful mixture of permanent fine-bladed, rich green grasses. Specially prepared to meet the climatic conditions of our northern states.

1 lb. 80c; 5 lbs. \$3.80; 10 lbs. \$7.50; 20 lbs. \$14.50

## Shady-Side Grass

Where ordinary grasses will not grow we suggest sowing this special "shady-side" mixture which contains varieties naturally tolerant to shade.

1 lb. 85c; 5 lbs. \$4.25; 10 lbs. \$8.00; 20 lbs. \$17.50

## Creeping Bent Grass

**Sea Side Bent**—A true, unmixed creeping bent seed. It produces a thick, low and close-growing turf for lawns and golf greens. (Creeping Bent sod requires often and close cutting and special attention in fertilizing.)

1 lb. \$2.00; 5 lbs. \$9.75; 10 lbs. \$19.00

## Kentucky Blue Grass

A beautiful grass that should be the main constituent of every good lawn here in the north. It is sometimes used alone but as it develops slowly, it becomes better established if sown in a mixture.

1 lb. \$1.00; 5 lbs. \$4.75; 10 lbs. \$9.00; 20 lbs. \$18.50

## White Clover Seed

The best imported white Dutch clover with small leaves and dense growth. Very often sown with other grasses, particularly in a new lawn, where it helps cover the ground, thicken the sod and so tends to crowd out weeds.

1/2 lb. 90c; 1 lb. \$1.75; 5 lbs. \$8.00

## Red Top Grass

Red Top is a fine-leaved grass that germinates and develops very quickly. It is of particular value in getting a new sod established. For a permanent lawn it should not be sown alone.

1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.75; 20 lbs. \$9.00

## FERTILIZERS

Apply plant food to your lawn and garden this fall for better growth next season.

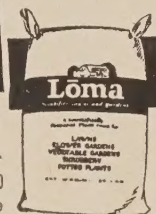
### "LOMA"

Economical  
Free of Odor  
Easy to Handle

### The Perfect Plant Food

A new scientific and efficient fertilizer for lawns, gardens, trees and shrubs. Allow 40 lbs. per 1,000 sq. ft. Full directions on the package.

10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00



### Bone Meal for Top Dressing Lawns and Mulching

Our Bone Meal is ground fine, slightly steamed and acts quickly. Use freely when top dressing. 20 lbs. to 1,000 sq. ft. is recommended. Apply to flower borders one lb. to 15 sq. ft. and cultivate in. Use generously around trees and shrubs.

25 lbs. \$2.00; 50 lbs. \$3.75; 100 lbs. \$7.00

### Milorganite—For the Lawn

Activated sludge fertilizer scientifically prepared, a natural plant food rich in organic nitrogen. A non-burning, long-lasting lawn fertilizer. Apply in early spring and fall. Use 40 lbs. to 1,000 sq. ft.

100 lb. bags, \$3.60

### Vigoro—A Good General Fertilizer

**VIGORO.** A prepared plant food for lawns, vegetables and flower gardens. Directions on package. Allow 40 lbs. per 1,000 sq. ft. for lawns. Odorless—easy to use.

An important aid to more attractive lawns and flower gardens. Contains all the needed plant foods and is free of weed seeds.

25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00

## WEEDONE

Weedone, the original 2-4 D weedkiller. Kills dandelion, plantain, chickweed, and most other lawn weeds. Also kills poison ivy, poison oak, bind weed and other noxious weeds that plague the gardener. Formula: 6 oz. Weedone to 5 gallons of water. This solution will cover 1,000 sq. ft. applied under pressure. Weedone does not kill Crab Grass.

6 fluid ounce bottle (for 1,000 sq. ft.)	\$ 0.75
1 quart bottle (for 5,000 sq. ft.)	2.50
1 gallon can (for 20,000 sq. ft.)	7.50

Weedone should be applied only when plants are in active growth, when the temperature is from 70 to 90 degrees.





## A Guide to More Attractive Home Yards

Let  
HOLM and OLSON  
Help You Plan

That's Part of Our Service

Your greatest satisfaction and pleasure with your yard is made certain when the landscaping is properly planned and planted.

Make full use of our experienced designers. Let us outline ways for you to get the most pleasing results on your grounds quickly and economically.

Start right. We will help you with a definite, complete plan prepared to meet your own personal situation. Careful cost estimates will be given.

The plan can be followed in part each season if you prefer.

The helpful advice of our Landscape Architects is available to all our customers. Please ask us for full information.

**COMPLETE GARDENING SERVICE FOR TWIN-CITY PROPERTIES.** In the Twin-Cities, Rochester and vicinity our local organizations of skilled gardeners are ready to serve you on call. Cost estimates will be given on **Planting, Garden Construction, Lawn Making, Tree Repair, Trimming of Trees and Shrubs and General Maintenance.**

**(Important Note:** For your protection we carry full workmen's liability insurance.)

**FOR OUR CUSTOMERS OUT-OF-TOWN.** We help you **Plan-By-Mail.** Send us a sketch and measurements of your grounds. We will suggest ways of making your property most attractive.

**Special Out-of-Town Consultation.** For larger public and private properties a personal call by our Landscape Architects may be to your advantage. These special trips can be arranged by appointment. The charges are moderate.